The Zoological Taxa of William Healey Dall

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FRANK A. TAYLOR Director, United States National Museum

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Contents

ntroduction		 	 M mm 1
Abbreviations		 	 5
Catalog of zoological tax:	a	 	 6
Mollusca			
Porifera		 	 343
Coelenterata		 	 343
Annelida		 	 344
Crustacea		 	 344
Brachiopoda		 	 345
Tunicata			
Mammalia		 	 350
Bibliography		 	 353
ndex			

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of

William Healey Dall

Kenneth J. Boss, Joseph Rosewater, Florence A. Ruhoff¹

Introduction

William Healey Dall (1845-1927) contributed voluminously to the body of descriptive work published on mollusks during the late 19th and early 20th centuries. He was Honorary Curator of the United States National Collection of Mollusks, Smithsonian Institution, from 1881 until his death, and de facto Curator from 1869 until 1914 when Paul Bartsch was officially appointed to that post. Dall flourished during a period which might be called "The Descriptive Age of Malacology," a time when the scientific world took stock of the discoveries resulting from the great expeditions and explorations during the middle of the last century. In America, he was rivalled only by his contemporary, Henry Augustus Pilsbry; both men were prodigious describers of taxa. Clench and Turner (1962) have provided a bibliography of the works of Pilsbry as well as an important catalog of the organisms he named. Bartsch, Rehder, and

¹Boss: Department of Mollusks, Museum of Comparative Zoology, Harvard University; Rosewater and Ruhoff: Division of Mollusks, U.S. National Museum, Smithsonian Institution.

Shields (1946) and Woodring (1958) have presented helpful biographical and bibliographical information on Dall, but an index to the animals he described has never been compiled. The present work is designed to provide an alphabetical list of all the zoological taxa introduced by Dall, at and below the generic level. The organisms described belong predominantly to the Mollusca, but he also named mammals, tunicates, crustaceans, annelids, brachiopods, coelenterates, and sponges. These are treated separately in the catalog.

Ordinal, familial, and subfamilial names are not listed in this work since the dating of suprageneric taxa is controversial and anything but simple. Initially, we attempted to include suprageneric taxa, but abandoned including them when it became evident that usually we were unable to fix the earliest date of publication, and very often Dall himself did not indicate that the name was new.

METHODS. In compiling this list, we have purposely tried to avoid prejudicing the user; that is, we have refrained from offering our opinions or interpretations of any of Dall's taxa. Information that we have supplied is presented, following convention, in brackets, except in cases of obvious nomina nuda where the italicized abbreviation n.n. is used.

Each entry consists of (1) the new name; (2) the original reference; (3) the locality or localities originally cited (where many localities are given usually only the first is listed and the words "and others" appended); (4) the museum catalog number or whereabouts of supposed type-specimens. When illustrations or information concerning type-specimens were published by Dall subsequently to the original introduction of a taxon, we have cited these references following the entry. For many of his species, Dall never referred to a type-specimen, and we have made little effort to ascertain this information, nor have we designated lectotypes, preferring to avoid errors of commission. The exacting tasks of the assignation of primary types and the illustration of typical specimens are left to specialists concerned with the taxonomy of each particular group.

Regarding variations in spelling, we have refrained from making note of errors by using 'sic' to refer to 'as originally printed' and have cited errors or misspellings as they occurred. Only the endings *i* or *ii* are placed together in the catalog in a nonalphabetical sequence.

Several sources of error were discovered in attempting to determine whether or not taxa should be credited to Dall. First, in his early papers, Dall often cited himself as the author of a name when he was not the original author at all. Apparently he employed this device to indicate that he was changing a species from one genus to another or using the name in a sense different from that of the original author. Second, he renamed what he considered to be the misidentifications of other authors so that the names would appear to be homonymous. For example, author 'A' would mention and perhaps figure the species *B-us c-us* Linné. Subsequently Dall would recognize that *B-us c-us* or author 'A' was not the true *B-us c-us* of

Linné and would then supply a new name for *B-us c-us* of author 'A.' Textually this renaming of a misidentification often reads as if it were a renaming of a homonym, which of course it is not. It really is a description of a new species based upon a misidentification. Although many of Dall's names are valid renamings of homonyms, it has been difficult for us to distinguish between true homonyms and the renaming of misidentifications. But in each case which is not simple homonomy, the new name (= new species) either requires a type-locality and type-specimen of its own or assumes the data supplied by author 'A,' wherein the figured specimens or hypotypes of author 'A' become primary types. In other cases, where homonomy appears valid, Dall sometimes cited a type-locality and a type-specimen; these are really invalid (see Palmer, 1958, p. 58). The user will have to make his own interpretations in the cases we have been unable to detect.

Another problem is posed by the names contained in Carpenter's unpublished monograph on chitons. Both Dall and Pilsbry used Carpenter's manuscript names, and Pilsbry (1892) credited the names to Carpenter; however, some of the specific and even generic names were properly introduced into the literature by Dall. With the guidance of Palmer (1958), we have attempted to credit Dall when he validly named a taxon, even if he cited it as a Carpenter manuscript name.

As has been the case with many prolific authors, Dall began some works which, for various reasons, he did not complete. At times manuscript names were assigned to specimens in the U. S. National Museum, and some named lots were even distributed as duplicates. One of his largest unpublished works was on the gastropods of Hawaii, and a few of the names in this manuscript have appeared in print. Since it is hoped that the present catalog is complete for all species validly described by Dall, it is to be expected that a name not included here was not published by him. Nevertheless, the chance of error in any compilation of this magnitude warrants the exhausting of every possible avenue for checking the validity of a Dall name before regarding such as only a manuscript citation. In this regard, the researcher is warned to exercise caution, especially where Hawaiian species are concerned. Further, we fully expect that some valid names of Dall will be discovered after the publication of this catalog.

No one can peruse the works of Dall—even glance briefly at his monumental bibliography—without marveling at the man who produced them. During the compilation of this catalog, although truly impressed by the profound knowledge and incredible output of an author who created such masterpieces as the "BLAKE Report" and the "Tertiary Fauna of Florida," we have gleaned a number of quotations which, at the vantage point of more than half a century, may cause the reader a slight grimace of humor. We present these with the hope of showing that even Dall exposed

a human foible on occasion, and we trust that a lesson in humility is gained for each of us:

1895, Transactions of the Wagner Free Institute of Science, volume 3, part 2, page 318.

"For those who insist on dividing specifically specimens which may be the progeny of a single pair, the above varietal names may take specific rank. For myself, I believe, in the present state of science, that most stress should be laid upon the relationship, rather than trifling points of difference, since in the dust-cloud of names applied to every individual mutation, all general principles become obscured."

1908. Bulletin of the Museum of Comparative Zoology, volume 43, number 6, page 316.

"I wrote a description of this species and had the present figure prepared about 1892, but although I have a strong impression the diagnosis was published, I have mislaid the reference to it and so give a brief description."

1914, Nautilus, Volume 18, number 2, page 13.

"In extenuation it must be remembered that fifty years ago the necessity of strictly conforming to the rules was little appreciated, and many excellent naturalists of that day are responsible through their carelessness for much of the trouble now encountered."

STATISTICS. The total number of names introduced by Dall and included in this catalog is 5,427, of which 5,302 are molluscan and the remaining 125 non-molluscan. This total is amazingly close to the 5,680 names introduced by Pilsbry (Clench and Turner, 1962). Had the suprageneric names of Dall been included in this compilation, the total would have been considerably greater and probably more nearly would have approximated that of Pilsbry.

The frequency with which certain names were used by Dall is interesting because, at least in part, it reflects upon his associations and the areas of his scientific concentration. Those names which were used more than ten times are listed in the order of their decreasing frequency:

chipolana -us (53); floridana -um -us (33); californica -us (25); pacifica -us (23); panamensis (23); hawaiensis (21); alaskana -ensis (18); stearnsii (17); caloosaense -is (16); gabbi -ii (16); oregonia -ense -ensis (14); burnsii (13); galapagana -us (13); stimpsoni (13); hendersoni (12); mexicana -us (12); rhyssa (12); agassizii (11); aleutica -us (11); diegensis (11); hemphillii (11); orcutti (11); palmeri (11); precursor (11); rushii (11); verrillii (11); willcoxi (11).

ACKNOWLEDGMENTS. Dr. William J. Clench originally suggested that this catalog of Dall's names be prepared and encouraged us throughout its preparation. We are also indebted to the Milton Fund, Harvard University, for a grant to help defray the cost of typing the manuscript.

Abbreviations

Organizations and Institutions

AMNH American Museum of Natural History ANSP Academy of Natural Sciences Philadelphia CAS California Academy of Sciences **CGSM** Canadian Geological Survey Museum **FMNH** Field Museum of Natural History MGS Maryland Geological Survey NMC National Museum of Canada USBF United States Bureau of Fisheries **USFC** United States Fish Commission **USNM** United States National Museum VMS Victoria Memorial Museum

Journals and Publications

AJC	American Journal of Conchology
AJS	American Journal of Science

AJSA Américan Journal of Science and Arts
ALNH Annals and Lyceum of Natural History
AMNH Annals and Magazine of Natural History

AN American Naturalist

BBPBM Bulletin of the Bernice P. Bishop Museum

BEI Bulletin of the Essex Institute

BI "The Bahama Islands," Geographical Society of Baltimore
BLNHI Bulletin of the Laboratory of Natural History, State University

of lowa

BMCZ Bulletin of the Museum of Comparative Zoology BUSFC Bulletin of the United States Fish Commission

BUSGGST Bulletin of the U.S. Geological and Geographical Surveys of the

Territories

BUSGS Bulletin of the U.S. Geological Survey
BVMM Bulletin of the Victoria Memorial Museum

CE Conchologists' Exchange

CSWM "Checklist," Southwest Museum, Los Angeles, California

FMNHP Field Museum of Natural History Publication

FSI "Fur Seal Islands" [1899] HAE Harriman Alaska Expedition

HRED House of Representatives Executive Document

JC Journal of Conchology JdeC Journal de Conchyliologie

JWAS Journal Washington Academy of Sciences
MCAS Memoirs of the California Academy of Sciences
MCDM Memoirs, Canadian Department of Mines

N Nantilus

NHSBCB Natural History Society of British Columbia Bulletin

PANSP Proceedings of the Academy of Natural Sciences of Philadelphia

PBSW Proceedings of the Biological Society of Washington
PBSNH Proceedings of the Boston Society of Natural History
PCANS Proceedings of the California Academy of Natural Sciences

PCAS Proceedings of the California Academy of Sciences

PDA Proceedings of the Davenport Academy

PMSL Proceedings of the Malacological Society of London

PUSNM Proceedings of the U.S. National Museum

PWAS Proceedings of the Washington Academy of Science

RCAE Report of the Canadian Arctic Expedition

S Science

SED Senate Executive Document

SMC Smithsonian Miscellaneous Collection

SREA Scientific Results of the Exploration of Alaska
TLSL Transactions of the Linnean Society of London

TWFIS Transactions of the Wagner Free Institute of Science. Phil-

adelphia

USNMB U.S. National Museum Bulletin

USGSPP U.S. Geological Survey Professional Paper

WAS West American Scientist

CATALOG OF ZOOLOGICAL TAXA

MOLLUSCA

- *abaconis*, *Tivela* 1902, PUSNM, vol. 26, no. 1312, pp. 367, 380, pl. 13, fig. 3 (Abaco, Bahamas; USNM 103551).
- abarbarea, Antiplanes 1919, PUSNM, vol. 56, no. 2288, p. 35, pl. 9, fig. 5 (USFC sta. 2954, off Santa Rosa Island, California; USNM 224393).
- Abarbatia Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 29. Type-species by original designation: Barbatia (Abarbatia) oahua Dall, Bartsch and Rehder.
- abbreviatus, Lepidopleurus halistreptus 1908, BMCZ, vol. 43, no. 6, p. 354 (off Acapulco, Mexico).
- ubdera, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 12, pl. 4, fig. 5 (USFC sta. 2798, Panama Bay; USNM 212373).
- Abderospira 1896, PUSNM, vol. 18, no. 1035, p. 32. Type-species by original designation: Bullina (Abderospira) chipolana Dall.
- abidu, Melauella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 65 (off Fernandina [Florida]; USNM 108030).
- abreojensis Dall and Bartsch, *Turbonilla (Ptycheulimella)* 1909, USNMB 68, p. 59, pl. 5, fig. 7 (Point Abreojos, Lower California; USNM 205951).
- Abretiella in Bartsch, 1923, N, vol. 37, no. 2, p. 63. New name for Abretia H. and A. Adams, 1853, not Rafinesque, 1814.

abruptus, Solen (Plectosolen) lisbonensis 1900, TWFIS, vol. 3, pt. 5, p. 953 (Eocene, Clarke County, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 603 (USNM 140118).

abruptus, Triforis bigemma 1881, BMCZ, vol. 9, no. 2, p. 84 (Cape San Antonio [Cuba]; Yucatan Strait [Mexico]); 1889, BMCZ,

vol. 18, p. 249, pl. 20, fig. 9.

abseida Dall and Bartsch, *Turbonilla (Chemnitzia)* 1906, PUSNM, vol. 30, no. 1452, p. 337, pl. 21, fig. 4 (Japan; Berlin Mus.).

- abyssicola, Bulla 1881, BMCZ, vol. 9, no. 2, p. 97 (Yucatan Strait [Mexico]; BLAKE sta. 43 [off Dry Tortugas, Florida]); 1889, BMCZ, vol. 18, p. 56, pl. 17, fig. 11.
- **abyssorum**, **Xylophaga** 1886, BMCZ, vol. 12, no. 6, p. 317, pl. 9, figs. 7, 7a (BLAKE sta. 215, off Santa Lucia).
- *academicus* Dall and Ochsner, *Conus* 1928, PCAS, ser. 4, vol. 17, no. 4, p. 102, pl. 2, fig. 5 (Pliocene, E shore Indefatigable Island, Galapagos; CAS 2907).
- acala, Leda 1898, TWFIS, vol. 3, pt. 4, p. 586, pl. 32, fig. 3 (Wood's Bluff; Butler, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 344 (Wood's Bluff, Alabama; USNM 145627).
- acalypta, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1027, pl. 47, fig. 12 (Oligocene, Alum Bluff, Calhoun County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (Oak Grove, Santa Rosa County, Florida; USNM 135894).
- acanthodes, Astyris 1915, USNMB 90, pp. 19, 73, pl. 4, fig. 4 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166100).
- acanthodes, Pecten (Aequipecten) 1925, N, vol. 38, no. 4, p. 120 (southern Florida to Antilles; USNM 333697).
- acapulcanum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 475 (La Paz to Acapulco [Mexico]; USNM 59337).
- acaris, Venericardia (Pteromeris) 1903, TWFIS, vol. 3, pt. 6, p. 1434, pl. 56, fig. 4 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (USNM 135677).
- accompsa, Scapharca 1903, TWFIS, vol. 3, pt. 6, p. 1578. [Error for acompsa.]
- ucelidotus, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 506 (Magellan Straits; USNM 122731).
- acestra, Drillia 1889, BMCZ, vol. 18, pp. 9, 87, pl. 10, fig. 7 (BLAKE sta. 101, off Havana [Cuba]; sta. 248, near Grenada).
- Acharax 1908, N, vol. 22, no. 1, p. 2. Type-species by original designation: Solemya johnsoni Dall.
- Achasmea Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 147. Type-species by original designation: Solecardia thaanumi Pilsbry.

acila, Drillia aepynota 1890, TWFIS, vol. 3, pt. 1, p. 29 (Caloosahatchie beds [Florida]; recent, off Carolina coast); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (Caloosahatchie River, near Fort Thompson, Florida; USNM 97312).

acinatus, Callistochiton 1919, PUSNM, vol. 55, no. 2283, p. 510

(San Pedro, California; USNM 218773).

acinula, Malletia (Tindaria) 1890, PUSNM, vol. 12, no. 773, p. 253, pl. 13, fig. 4 (USFC sta. 2751, S from St. Kitts; and others).

acloneta, Drillia? dalli 1889, BMCZ, vol. 18, pp. 9, 92 (BLAKE sta. 206, near Martinique; USFC sta. 2668, off Fernandina, Florida).

- acloneta, Tellina (Moerella) 1900, TWFIS, vol. 3, pt. 5, p. 1025, pl. 46, fig. 16 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (USNM 114665).
- acolasta, Macoma 1921, WAS, vol. 19, no. 3, p. 21 (Pliocene or Pleistocene, San Quentin Bay, Lower California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 19, pl. 8, figs. 2, 3 (USNM 333113).

acolia, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 82, pl. 3, fig.

1 caption [error for aeolia].

- acompsa, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 648, pl. 33, fig. 15 (Oligocene, Chipola River marl, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 584 (near Bailey's Ferry, Chipola River, Florida; USNM 114794).
- acontium, Cerithiopsis 1889, BMCZ, vol. 18, pp. 22, 256 (Barbados).
- acosmia Dall and Bartsch, Turbonilla (Chemnitzia) 1906, PUSNM, vol. 30, no. 1452, p. 339, pl. 20, fig. 5 (Japan; Berlin Mus).
- *acosmita*, *Euspira* 1919, PUSNM, vol. 56, no. 2295, p. 352 (USFC sta. 3128, off Monterey Bay, California; USNM 207218).
- acosmita, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1026, pl. 46, fig. 1 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (USNM 114668).
- *acosmius*, *Chrysodomus* (*Sipho*) 1891, PUSNM, vol. 14, no. 849, p. 188 (ALBATROSS sta. 3329, off Unalaska Island, Bering Sea); 1895, PUSNM, vol. 17, no. 1032, p. 708, pl. 27, fig. 3.
- acra Dall and Bartsch, *Turbonilla* 1909, USNMB 68, p. 32, pl. 2, fig. 14 (Catalina Island, California; USNM 206848).
- acrilla, Lippistes 1889, BMCZ, vol. 18, pp. 33, 391, pl. 32, figs. 6, 11 (Garden Key, Tortugas, Florida).
- acrita, Leda (Jupiteria) 1908, BMCZ, vol. 43, no. 6, p. 374 (ALBATROSS sta. 2799, Panama Bay; and others; USNM 110690).

- *acrior*, *Terebra (Acus) limatula* 1889, BMCZ, vol. 18, pp. 8, 66 (Antilles); 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 383, pl. 57, fig. 6.
- acrocarinata, Mangilia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 32 (off Fernandina [Florida]; USNM 107944).
- acrocome, Cardiam 1900, TWFIS, vol. 3, pt. 5, p. 1081; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 2 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 128 (USNM 114759).
- acrocosmia, Tellina (Merisca?) 1900, TWFIS, vol. 3, pt. 5, p. 1020, pl. 46, fig. 10 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (USNM 135699).
- acropora, Turritella (Torcula) 1889, BMCZ, vol. 18, pp. 23, 264 (W of Florida; off Cape San Antonio [Cuba]; fossil in Florida Pliocene; and others); [as Turritella subannulata acropora] 1892, TWFIS, vol. 3, pt. 2, p. 315, pl. 16, fig. 4; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 678 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113444).
- acrostephanus, Epitonium (Crisposcala) 1908, PUSNM, vol. 34, no. 1610, p. 251 (Newport, California; USNM 110638).
- Acrosterigma 1900, TWFIS, vol. 3, pt. 5, p. 1073. Type-species by original designation: Cardium dalli Heilprin.
- acrybia, Drillia 1889, BMCZ, vol. 18, pp. 9, 88 (USFC sta. 2668, off Fernandina, Florida; and others).
- *acrybia*, *Leda* 1898, TWFIS, vol. 3, pt. 4, p. 590 (Miocene, Plum Point, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 344 (USNM 145656).
- acrybia Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 141, pl. 14, fig. 6 (Point Abreojos, Lower California; USNM 206895).
- actinocycla Dall and Simpson, Drillia? 1901, BUSFC, vol. 20, pt. 1, p. 385, pl. 57, fig. 15 (Mayaguez, Porto Rico; USNM 159691).
- actinophora, Montacuta 1899, PUSNM, vol. 21, no. 1177, p. 884, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1172, pl. 44, fig. 2 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 415 (USNM 135874).
- actinophora, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 647, pl. 33, fig. 26 (Oligocene, Monkey Hill, Panama Railway [Panama]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 584 (USNM 135597).
- actinophora, Solariella 1890, PUSNM, vol. 12, no. 773, p. 353, pl. 12, figs. 8, 11 (USFC sta. 2751, S of St. Kitts; and others).
- actinophora, Vitrea 1900, PANSP, p. 93, pl. 8, figs. 11, 16, 17 (near Tagus Cove, Albemarle Island, Galapagos).

- actinophorus, Trophon (Boreotrophon) 1889, BMCZ, vol. 18, pp. 18, 206, pl. 15, fig. 2 (BLAKE sta. 134, off Santa Cruz; and others).
- Actinotrophon 1902, PUSNM, vol. 24, no. 1264, pp. 534, 541. Type-species by original designation: Boreotrophon actinophorus Dall.
- actinus, Phacoides (Bellucina) 1903, TWFIS, vol. 3, pt. 6, p. 1385, pl. 52, fig. 3 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 495 (USNM 135719).
- uctis, Astarte 1919, JWAS, vol. 9, no. 1, p. 2, n.n.; 1920, USGSPP 125-C, pp. 26, 27, 31, pl. 6, figs. 4-5 (Center Creek, N of Nome [Alaska]; USNM 324302).
- actopora Dall and Bartsch, Turbonilla (Chemnitzia) 1906, PUSNM, vol. 30, no. 1452, p. 338, pl. 20, fig. 6 (Japan; Berlin Mus.).
- ucucincta, Drillia 1890, TWFIS, vol. 3, pt. 1, p. 32, pl. 2, fig. 11 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 234 (Caloosahatchie River, near Fort Thompson, Florida; USNM 97321).
- acuformis, Strombinella in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 312, pl. 29, fig. 6 (Oligocene, Potrero, Rio Amina, Santo Domingo; USNM 113784).
- aculea, Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 74 (San Diego, California to Cape San Lucas [Lower California]; USNM 73994).
- acuminata, Macrocallista 1903, TWFIS, vol. 3, pt. 6, p. 1255, pl. 57, fig. 3 (Oligocene, Ballast Point, near Tampa, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 382 (Alum Bluff, Chattahoochee River, Florida; USNM 114631); 1915, USNMB 90, p. 146, pl. 20, figs. 8-10; pl. 24, fig. 2.
- acuminata, Volutharpa ampullacea 1871, AJC, vol. 7, pt. 2, p. 104, pl. 16, fig. 8 (Sitka, Alaska); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 30, pl. 35, fig. 3 (USNM 87862).
- Acuminia 1908, N, vol. 21, no. 11, p. 124. Type-species by original designation: Terebra lanceata Linné.
- acurugata, Drillia 1890, TWFIS, vol. 3, pt. 1, p. 32, pl. 2, fig. 12 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 234 (Caloosahatchie River, near Fort Thompson, Florida; USNM 97320).
- acus, Cadulus 1889, BMCZ, vol. 18, pp. 37, 432, pl. 27, fig. 11 (Samana Bay, Santo Domingo).
- acuta, Hindsiella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.;
 1900, TWFIS, vol. 3, pt. 5, p. 1138, pl. 45, fig. 9 (Miocene, Natural Well, Duplin County, North Carolina);
 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 315 (USNM 115111).

- acuta, Lyonsia 1903, TWFIS, vol. 3, pt. 6, p. 1514, pl. 57, fig. 24 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 378 (USNM 163603).
- acuta, Mulinia coloradoensis 1894, N, vol. 8, no. 1, p. 6, pl. 1, left fig. (head of Gulf of California in estuary of Colorado River).
- acuticostata, Rissoa xanthias 1889, BMCZ, vol. 18, pp. 25, 280, pl. 19, fig. 10 (off Cape San Antonio [Cuba]; and others).
- acutideus, Odostomia 1884, PUSNM, vol. 6, no. 384, p. 331 (Cedar Keys, Florida).
- acutior 'Carpenter' Dall, Ischnochiton cooperi 1919, PUSNM, vol. 55, no. 2283, p. 508 (no locality given).
- acutispiratum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 146 (USFC sta. 4982, Japan Sea; USNM 110525); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 6, pl. 33, fig. 8.
- acutissima, Tuba 1892, TWFIS, vol. 3, pt. 2, p. 319, pl. 18, fig. 4a (Miocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 671 (USNM 113472).
- acutus, Crassatellites (Crassinella) 1903, TWFIS, vol. 3, pt. 6, p. 1479, pl. 50, figs. 1, 4 (Pliocene, Caloosahatchie [River], Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 174 (Caloosahatchie, Florida; USNM 157593).
- acutus, Potamides (Pyrazisinus) 1892, TWFIS, vol. 3, pt. 2, p. 289, pl. 22, fig. 19 (Miocene, Hillsborough River above Tampa, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 530 (USNM 112534).
- adairense, Cymatium 1910, N, vol. 24, no. 3, p. 33 (off Adair Bay; off La Paz, Lower California; USNM 214103); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 16, pl. 35, fig. 1.
- adamnis, Helix 1890, TWFIS, vol. 3, pt. 1, p. 12, pl. 1, figs. 5, 5a (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 306 (USNM 111959); [as Polygyra adamnis] 1915, USNMB 90, p. 24, pl. 2, figs. 7, 9.
- adamsi, Alaba 1889, BMCZ, vol. 18, pp. 22, 258 (from Hatteras [North Carolina] southward).
- adamsi, Hinnites 1886, BMCZ, vol. 12, no. 6, p. 223, pl. 5, fig. 6 (BLAKE sta. 227, off St. Vincent).
- adamsii, Pleurodon 1889, USNMB 37, p. 42, n.n.; 1898, TWFIS, vol. 3, pt. 4, p. 601, pl. 24, fig. 9 (7 miles E of Fowey Rocks, Florida Straits).
- adamsi, Thais (Pinaxia) 1909, USGSPP 59, p. 50. New name for Thais coronata A. Adams, not Purpura coronata Lamarck, 1822.
- adana, Glypostoma 1919, PUSNM, vol. 56, no. 2288, p. 52, pl. 17, fig. 1 (head of Concepcion Bay, Lower California; USNM 267596).

- Addisonia 1882, PUSNM, vol. 4, no. 246, p. 405; 1882, AMNH, ser. 5, vol. 10, no. 55, p. 17. Type-species by original designation: Addisonia paradoxa Dall.
- adela, Bittium 1915, USNMB 90, pp. 20, 89, pl. 13, fig. 16 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165104).
- adellae, Doridium 1894, N, vol. 8, no. 7, p. 73 (Eagle Harbor, Puget Sound, Washington).
- Adelomelon 1906, N, vol. 19, no. 12, p. 143. New name for Scaphella auct., not Swainson, 1832.
- adelphicus, Chrysodomus 1907, SMC, vol. 50, pt. 2, no. 1727, p. 155 (Yokohama [Japan]; USNM 109247); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 9, pl. 35, fig. 8.
- adelphus, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 379 (Indefatigable Island, Galapagos; CAS.); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 168, pl. 8, fig. 10.
- Adenodia 1920, JWAS, vol. 10, no. 5, p. 119. Type-species by original designation: Naesiotus eschariferus Sowerby.
- adesta, Amnicola 1915, USNMB 90, pp. 20, 102, pl. 1, fig. 7 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165023).
- adleri Dall and Bartsch, Turbonilla (Pyrgolampros) 1903, MCAS, vol. 3, p. 280, pl. 1, fig. 9 (Pliocene, Deadman Island [California]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 673 (USNM 160483).
- adonis, Colus (Tritonofusus) 1918, PUSNM, vol. 54, no. 2234, p. 218, n.n.; [as Colus (Aulacofusus) adonis] 1919, PUSNM, vol. 56, no. 2295, p. 316 (USBF sta. 5053, in Suruga Gulf, Japan; USNM 205212); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 11, pl. 1, fig. 8.
- adrastia, Cryptogemma 1919, PUSNM, vol. 56, no. 2288, p. 33, pl. 19, fig. 2 (USBF sta. 3670, Monterey Bay, California; USNM 226154).
- adria, Glyphostoma 1919, PUSNM, vol. 56, no. 2288, p. 52, pl. 17, fig. 5 (Santa Maria Bay, Lower California; USNM 269030).
- adusta Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68,
 p. 108, pl. 10, figs. 12, 12a (San Diego, California; USNM 206880).
- aegialea, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 58, pl. 18, fig. 8 (Margarita Bay, Lower California; USNM 274101).
- aegina, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 12, pl. 4, fig. 2 (Agua Verde Bay, Gulf of California; USNM 266371).
- aeneus, Stylobates, see Coelenterata.
- aenone, Clathrodrillia 1919, PUSNM, vol. 56, no. 2288, p. 15 (Agua Verde Bay, Lower California; USNM 266370).
- aeola, Crepidula 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 2 (Cartagena, Colombia; USNM 364424).

- aeolata, Malletia (Tindaria?) 1890, PUSNM, vol. 12, no. 773, p. 252 (USFC sta. 2754, E of Tobago).
- aeolia, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 11, [as acolia] pl. 3, fig. 1 (USBF sta. 3020, off Cape Tepoca, Gulf of California; USNM 208592).
- aepynota, Drillia 1889, BMCZ, vol. 18, pp. 10, 96, pl. 36, fig. 10 (USFC stas. 2592, 2595, off Cape Hatteras, North Carolina; and others).
- aepynota Dall and Bartsch, Odostomia (Miralda) 1909, USNMB 68, p. 178, pl. 19, fig. 5 (San Pedro [California]; USNM 129335).
- aepynota Dall and Bartsch, Turbonilla (Chemnitzia) 1909, USNMB 68, p. 35, pl. 2, figs. 10, 10a (off San Martin Island, Lower California; USNM 162443).
- aepynotum, Fulgur pyrum 1890, TWFIS, vol. 3, pt. 1, p. 113 (Miocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 276 (USNM 112026).
- aepynotus, Callistochiton 1919, PUSNM, vol. 55, no. 2283, p. 511 (Puget Sound [Washington]; USNM 225448).
- *aepynotus*, *Fusus* 1889, BMCZ, vol. 18, pp. 14, 169 (BLAKE sta. 36, Gulf of Mexico; and others); 1890, PUSNM, vol. 12, no. 773, p. 318, pl. 7, fig. 5.
- aequalis, Cadulus 1881, BMCZ, vol. 9, no. 2, p. 34 (BLAKE sta. 43, [S of Dry Tortugas, Florida]); 1889, BMCZ, vol. 18, p. 429, pl. 27, fig. 9.
- aequilibrata, Donax 1892, N, vol. 5, no. 11, p. 126 (Tertiary, Cape Fear River [North Carolina]); 1898, TWFIS, vol. 3, pt. 4, p. 923, pl. 28, fig. 17; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 232 (USNM 108450).
- **aequisculpta, Rimula** 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 9 (off Ajax Reef, Florida; USNM 333736).
- aequisulcatum, Phalium (Bezoardica) 1909, USGSPP 59, pp. 18, 63, pl. 5, figs. 1, 4 (Miocene, Coos Bay, Oregon; USNM 153896).
- aeretea, Scapharca campyla 1898, TWFIS, vol. 3, pt. 4, p. 645, pl. 32, fig. 22 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 584 (USNM 107714).
- Aeretica 1900, TWFIS, vol. 3, pt. 5, p. 1038. Type-species by original designation: Strigilla senegalensis Hanley.
- aerope, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 13, pl. 1, fig. 3 (Agua Verde Bay, Lower California; USNM 266311).
- aesara, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] asperulata E.A. Smith, 1882, not Lamarck, 1822.
- aesop, Crepidula 1903, TWFIS, vol. 3, pt. 6, pp. 1591, 1610, pl. 55, figs. 6, 7 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 178 (USNM 163532).

- aethalotus, Ischnochiton (Radsiella) 1919, PUSNM, vol. 55, no. 2283, p. 508 (Gulf of California; USNM 58806c).
- aethonus, Ischnochiton (Stenoplax) 1919, PUSNM, vol. 55, no. 2283, p. 507 (near Cape San Lucas, Lower California; USNM 218814).
- aethra, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 57, pl. 18, fig.
 6 (USBF sta. 2823, off La Paz, Lower California; USNM 211382).
- *affinis*, *Calliostoma* 1871, AJC, vol. 7, pt. 2, p. 125, pl. 15, fig. 14 (Simoda, Japan).
- affinis, Clathurella 1871, AJC, vol. 7, pt. 2, p. 102 (Cape St. Lucas [Lower California]; USNM 4084).
- Aforia 1889, BMCZ, vol. 18, pp. 10, 99. Type-species by original designation: Pleurotoma circinata Dall.
- agamedea, Antiplanes 1919, PUSNM, vol. 56, no. 2288, p. 33, pl. 24, fig. 2 (USBF sta. 2936, off Cape San Quentin, Lower California; USNM 211759).
- agapea, Leda (Jupiteria) 1908, BMCZ, vol. 43, no. 6, pp. 219, 373, pl. 6, figs. 4, 5 (ALBATROSS sta. 3360, Gulf of Panama; sta. 3398, off Ecuador; USNM 122911).
- agassizii, Borsonia (Borsonella) 1908, BMCZ, vol. 43, no. 6, pp. 213, 275, pl. 1, fig. 5 (ALBATROSS sta. 3361, Gulf of Panama; USNM 123107).
- agassizii, Cadulus 1881, BMCZ, vol. 9, no. 2, p. 35 (BLAKE sta. 5, [S of Marquesas Keys, Florida]); 1889, BMCZ, vol. 18, p. 430, pl. 27, fig. 12c.
- agassizii, Cepolis (Hemitrochus) 1905, BI, p. 32, pl. 12, fig. 8 (sta. 19, fossil, in aeolian rock on E side of Rum Cay, Bahama Islands).
- agassizii, Cerion (Maynardia) 1894, BMCZ, vol. 25, no. 9, p. 120, figs. 9, 10 (fossil, West quarry, top of Nassau ridge, Bahamas); 1905, BI, p. 33. pl. 12. fig. 5.
- agassizii 'Wagner' Dall, Chama 1897, TWFIS, vol. 5, p. 10, pl. 3, figs. 1, a, b (no locality given).
- agassizii, Cocculina 1908, BMCZ, vol. 43, no. 6, pp. 217, 340 (ALBATROSS sta. 4630, Gulf of Panama; USNM 110660).
- agassizii, Conus 1886, BMCZ, vol. 12, no. 6, pl. 9, figs. 8, 8a [name and figure]; 1889, BMCZ, vol. 18, pp. 8, 68 (BLAKE sta. 132, near Santa Cruz Island; sta. 272, Barbados; Bermuda).
- agassizii, Lima 1902, N, vol. 16, no. 2, p. 16 (Gulf of Panama); 1908, BMCZ; vol. 43, no. 6, p. 407, pl. 16, fig. 1 (USNM 106890).
- agassizii, Meiocardia 1886, BMCZ, vol. 12, no. 6, p. 271 (off Trinidad); 1889, BMCZ, vol. 18, pl. 40, fig. 7.

- **agassizii**, **Solemya** 1908, N, vol. 22, no. 1, p. 2, n.n.; 1908, BMCZ, vol. 43, no. 6, pp. 218, 365, pl. 16, fig. 10 (ALBATROSS sta. 3360, Gulf of Panama; and others; USNM 106885).
- agassizii, Trigonostoma 1889, BMCZ, vol. 18, pp. 12, 130, pl. 35, fig. 4 (USFC sta. 2607, off Carolina coast; sta. 2373, Gulf of Mexico).
- agathida, Malletia (Tindaria) 1890, PUSNM, vol. 12, no. 773, p. 252, pl. 13, fig. 10 (USFC sta. 2751, S from St. Kitts; sta. 2754, E from Tobago).
- agatho, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] flexuosa E.A. Smith, 1882, not Munster, 1835.
- agenea, Liotia (Arene) 1892, TWFIS, vol. 3, pt. 2, p. 410; 1898, TWFIS, vol. 3, pt. 4, pl. 23, figs. 3, 3a (Miocene, Chipola beds, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 367 (USNM 113091).
- agesilaus, Lepidopleurus (Leptochiton) 1919, PUSNM, vol. 55, no. 2283, p. 501 (Straits of Magellan; USNM 96227).
- aglaia, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] crassa E.A. Smith, 1888, not Edwards, 1856.
- **agonia**, **Pleurotomella** (**Gymnobela**) 1890, PUSNM, vol. 12, no. 773, p. 307, pl. 6, fig. 4 (USFC stas. 2807, 2808, near Galapagos Islands); 1908, BMCZ, vol. 43, no. 6, p. 278, pl. 1, fig. 6.
- agonistes Dall and Ochsner, *Turbo* 1928, FCAS, ser. 4, vol. 17, no. 4, p. 115, pl. 2, figs. 12, 16 (Pliocene?, E shore Indefatigable Island, Galapagos; CAS 2939).
- agria, Peristichia 1889, BMCZ, vol. 18, pp. 29, 340 (USFC sta. 2595, off Cape Hatteras [North Carolina]; and others).
- agria, Pleurotomella (Gymnobela) blakeana 1889, BMCZ, vol. 18, pp. 11, 127 (USFC sta. 2723, 125 miles off mouth of Chesapeake Bay [Virginia]).
- agria, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1027, pl. 46, fig. 11 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (USNM 135896).
- Agriodesma 1909, PUSNM, vol. 37, no. 1704, p. 284. New name for Entodesma Carpenter, not Philippi.
- Agriopoma 1902, PUSNM, vol. 24, no. 1264, p. 509. Type-species by monotypy: Cytherea texasiana Dall.
- aguadillana Dall and Simpson, Mangilia 1901, BUSFC, vol. 20, pt. 1, p. 389, pl. 57, fig. 22 (Aguadilla, Porto Rico; USNM 159687).
- **agujana**, **Nucula** 1908, BMCZ, vol. 43, no. 6, pp. 219, 370, pl. 10, figs. 6, 7 (ALBATROSS sta. 4654, 24 miles N 68° W from Aguja Point, Peru; USNM 110571).

agujanus, Polinices (Euspira) 1908, BMCZ, vol. 43, no. 6, pp. 217, 334, pl. 9, fig. 2 (ALBATROSS sta. 4653, 17 miles N 61° W from Aguja Point, Peru; USNM 110566).

akamatus, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 378 (Indefatigable Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 168, pl. 8, fig. 9.

akanatus, Bulimulus (Naesiotus) 1920, JWAS, vol. 10, no. 5, p. 121

[error for akamatus Dall, 1917].

akutanica, **Limopsis** 1916, CSWM, p. 14, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 403 (USFC sta. 2842, SE of Akutan Island, Aleutians; USNM 224263).

alabamense, Solariaxis 1892, TWFIS, vol. 3, pt. 2, p. 324, pl. 22, fig. 17 (Matthews' Landing, Alabama River [Alabama]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 601 (USNM 113509).

Alabina 1902, N, vol. 15, no. 11, p. 127. New name for Elachista Dall, 1901, not Treitschke.

alachuana, Zonites (Hyalina) minusculus 1885, PUSNM, vol. 8, no. 519, p. 270 (Alachua County, Florida).

alaskana, Alvanea castanea 1887, PUSNM, vol. 9, no. 571, p. 307,

pl. 4, fig. 9 (Nunivak Island [Alaska]).

alaskana, Dosinia? 1904, HAE, vol. 4, p. 115, pl. 10, fig. 7 (Miocene, N shore Popof Island, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 232 (USNM 164869).

alaskana, Lyonsiella 1895, PUSNM, vol. 17, no. 1032, p. 703, pl. 25, fig. 2 (USFC sta. 2859, SW from Sitka in Gulf of Alaska; USNM

123500).

alaskana, Macoma 1900, PUSNM, vol. 23, no. 1210, pp. 309, 323, pl. 3, fig. 5 (USFC sta. 1126, Lituya Bay, Alaska; sta. 1109, Sitka harbor, Alaska; USNM 108652).

alaskana, Skeneopsis 1919, PBSW, vol. 32, p. 251 (St. Paul Island, Bering Sea; USNM 271717).

alaskana, Spisula (Hemimactra) polymyma 1894, N, vol. 8, no. 4, p. 40, n.n.; [as Spisula (Hemimactra) alaskana Dall] Oldroyd, 1924, Puget Sound Biol. Sta. Publ., vol. 4, p. 59, pl. 4, fig. 4 (Griffin Bay, San Juan Island, Washington).

alaskana, Succinea rusticana 1905, HAE, vol. 13, p. 58 (near St.

Michael, Alaska; and others).

alaskana, Trochita 1904, HAE, vol. 4, p. 118, pl. 10, figs. 2, 6 (N shore, Popof Island; Miocene, Unga Island, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 666 (Popof Island; USNM 164868).

alaskana Dall and Bartsch, *Turbonilla (Pyrgolampros)* 1909, USNMB 68, p. 70, pl. 6, fig. 9 (St. Paul, Kadiak, Alaska; USNM 160206).

- alaskana, Venericardia (Cyclocardia) 1903, PANSP, vol. 54, pt. 4, pp. 710, 715 [introduced for Venericardia borealis Conrad, 1890, in part] (Bering Sea; and others); 1903, PUSNM, vol. 26, no. 1342, p. 951, pl. 63, fig. 7.
- alaskana, Vitrina 1905, HAE, vol. 13, p. 37. New name for Vitrina pfeifferi Newcomb, 1861; Tryon, 1866; Binney, 1869, not Deshayes, 1822.
- alaskana, Volutomitra 1902, N, vol. 15, no. 9, p. 103 (S and E parts of Bering Sea and Aleutians, S to San Diego, California); 1921, USNMB 112, p. 87, pl. 11, fig. 3.
- alaskanus, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 545 (ALBATROSS sta. 3227, in Bering Sea N of Unalaska; USNM 122594); [as Neptunea alaskanus] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 22, pl. 22, fig. 3.
- alaskanus, Modiolus 1904, HAE, vol. 4, p. 106, pl. 10, fig. 3 (sta. 3373, near camp on E side Chichagof Cove, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 411 (USNM 164893).
- *alaskensis*, *Astarte* 1903, PUSNM, vol. 26, no. 1342, pp. 944, 946, pl. 63, fig. 2 (NW of Unimak Island, Bering Sea; USNM 109274).
- alaskensis, Mangelia? 1871, AJC, vol. 7, pt. 2, p. 98 (Unga Island, Shumagin group, North Harbor [Alaska]); [as Bela alaskensis] 1887, PUSNM, vol. 9, no. 571, p. 299, pl. 4, fig. 3.
- alaskensis, Mesodesma 1904, HAE, vol. 4, p. 108, pl. 9, fig. 1 (sta. 3373, E side Chichagof Cove, Alaska; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 401 (USNM 164877).
- alaskensis, Pecten (Pseudamussium?) 1871, AJC, vol. 7, pt. 2, p. 155, pl. 16, fig. 4 (North Harbor, Unga Island; Port Etches, Chugach Gulf [Alaska]); 1886, BMCZ, vol. 12, no. 6, p. 215, pl. 5, figs. 7, 7a; [as Pecten (Propeamusium) alaskense] 1921, USNMB 112, p. 20, pl. 1, fig. 2.
- *alatus*, *Scaphander* 1895, PUSNM, vol. 17, no. 1032, p. 676, pl. 27, fig. 2 (USFC sta. 3476, off Hawaiian Islands; USNM 107161).
- alba, Cryptobranchia 1869, AJC, vol. 5, pt. 3, p. 145, pl. 15, figs. 3 a-d (Seniavine Strait; Plover Bay, E Siberia).
- alba, Venus mercenaria 1902, PUSNM, vol. 26, no. 1312, p. 377 (no locality given).
- albemarlensis Dall and Ochsner, Acirsa 1928, PCAS, ser. 4, vol. 17, no. 4, p. 110, pl. 6, fig. 4 (Pleistocene?, 1¼ miles NE of Villamil, Albemarle Island, Galapagos; CAS 2927).
- albemarlensis, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 377 (near Villamil [Albemarle Island] Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 167, pl. 8, figs. 7, 8.

- albemarlensis Dall and Ochsner, *Terebra* 1928, PCAS, ser. 4, vol. 17, no. 4, p. 99, pl. 2, fig. 1(Pleistocene?, 1¼ miles NE of Villamil, Albemarle Island, Galapagos; CAS 2894).
- albeolum, Punctum pygmaeum 1926, PCAS, ser. 4, vol. 15, no. 15, p. 481, pl. 35, figs. 18, 19 (Maria Magdalena Island, Tres Marias [Mexico]; CAS 2204).
- albescens, Erato 1905, N, vol. 18, no. 11, p. 124 (USFC sta. 4431, [off Santa Rosa Island] California).
- albescens, Purpura nuttallii 1919, PUSNM, vol. 56, no. 2295, p. 332 (San Pedro, California; USNM 252894).
- *albicoma*, *Drillia* 1889, BMCZ, vol. 18, pp. 9, 83, pl. 10, fig. 8 (BLAKE sta. 36, Gulf of Mexico, lat. 23° 13′, lon. 89° 16′ W; and others).
- *albicoma*, *Lima* 1886, BMCZ, vol. 12, no. 6, p. 225 (ALBATROSS sta. 2322, near Havana [Cuba]); 1902, PUSNM, vol. 24, no. 1264, p. 507, pl. 32, fig. 2.
- albicomatus, Cadulus 1890, PUSNM, vol. 12, no. 773, p. 295, pl. 9, fig. 8 (USFC sta. 2792; off Manta, Ecuador); 1908, BMCZ, vol. 43, no. 6, p. 360, pl. 19, fig. 3 (USNM 122993).
- albida, Callocardia 1890, PUSNM, vol. 12, no. 773, p. 268 (USFC sta. 2762, E from Rio Janeiro [Brazil]).
- albida, Leptothyra induta 1881, BMCZ, vol. 9, no. 2, p. 48 (Sand Key; and others); 1889, BMCZ, vol. 18, p. 352, pl. 38, fig. 6.
- albida, Niso interrupta 1889, BMCZ, vol. 18, pp. 28, 330, pl. 18, figs. 5, 6 (BLAKE sta. 220, Santa Lucia).
- albida, Pedicularia 1881, BMCZ, vol. 9, no. 2, p. 39 (Barbados; and others).
- albida, Poromya (Cetoconcha) 1886, BMCZ, vol. 12, no. 6, p. 282 (USFC sta. 2159, near Havana, Cuba).
- albidus, Pecten (Chlamys) hastatus in Arnold, 1906, USGSPP 47, ser. C, p. 136, pl. 52, figs. 2, 2a (USFC sta. 3313, Iliuliuk Harbor, Unalaska [Alaska]; USNM 150207).
- albirupianus, Strombus 1890, TWFIS, vol. 3, pt. 1, p. 174, pl. 12, figs. 2, 10 (Eocene, Claiborne Bluff, Alabama); 1903, TWFIS, vol. 3, pt. 6, p. 1400, footnote (corrects locality to Oligocene, Jacksonboro, Georgia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 631 (Claiborne, Alabama; USNM 11431).
- albofasciata, Purpura nuttallii 1919, PUSNM, vol. 56, no. 2295, p. 332 (San Diego, California; USNM 181827).
- albomaculata, Lottia gigantea 1910, N, vol. 24, no. 8, p. 96 (no locality given).
- albopapillosa, Alderia? 1871, AJC, vol. 7, pt. 2, p. 137 (Sitka, Alaska).

- *albuminosa*, *Marginella* 1919, PUSNM, vol. 56, no. 2295, p. 306 (West Mexico; USNM 101068).
- alcyone, Kylix 1918, PUSNM, vol. 54, no. 2238, p. 327, n.n.; [as Clathrodrillia (Kylix) alcyone] 1919, PUSNM, vol. 56, no. 2288, p. 20, pl. 2, fig. 3 (USBF sta. 3016, off Cape Lobos, W coast of Mexico; USNM 223150).
- alcestis, Clathrodrillia (Carinodrillia) 1919, PUSNM, vol. 56, no. 2288, p. 18, pl. 5, fig. 6 (USBF sta. 3037, off Guaymas, Gulf of California; USNM 212354).
- alcida, Turritella 1896, PUSNM, vol. 18, no. 1035, p. 23 (Miocene, Oak Grove, Santa Rosa County; Rock Bluff, Appalachicola River, Florida); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 26.
- alcima, Scapharca (Cunearca) 1898, TWFIS, vol. 3, pt. 4, p. 635, pl. 31, figs. 5, 7 (Pliocene, Caloosahatchie [River] at Alligator Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 584 (USNM 148996).
- alcimus, Fusus 1889, BMCZ, vol. 18, pp. 14, 170 (BLAKE sta. 32, 100 miles N of Yucatan, Gulf of Mexico); 1890, PUSNM, vol. 12, no. 773, p. 319, pl. 7, fig. 6.
- alcippe, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] parilis E.A. Smith, 1888, not Edwards, 1860.
- alcmene, Clathrodrillia (Kylix) 1919, PUSNM, vol. 56, no. 2288, p. 19 (Agua Verde Bay, Gulf of California; USNM 268911).
- aldra, Assiminea 1915, USNMB 90, pp. 20, 101, pl. 5, fig. 9 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166106).
- aldrichi, Barbatia (Cucullaria) 1898, TWFIS, vol. 3, pt. 4, p. 630, pl. 32, fig. 19 (Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 89 (USNM 116004).
- aldrichi, Dolabella 1890, TWFIS, vol. 3, pt. 1, p. 18, pl. 10, fig. 7a (Miocene, Alum Bluff, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 231 (USNM 97490).
- aldrichi, Paludestrina 1913, PUSNM, vol. 46, no. 2023, p. 234, pl. 22, fig. 7 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166303).
- aldrichi, Phalium 1890, TWFIS, vol. 3, pt. 1, p. 162; 1892, TWFIS, vol. 3, pt. 2, pl. 21, fig. 2 (Miocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 499 (Ten-mile Creek, Chipola River, Florida; USNM 112207).
- aldrichi, Solariaxis 1892, TWFIS, vol. 3, pt. 2, p. 325, pl. 22, figs. 13, 13a (Lisbon, Alabama; Wahtubbee Hills [Mississippi]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 601 (Wahtubbee Hills, E of Enterprise, Mississippi; USNM 113511).
- aldrichi, Strombus 1890, TWFIS, vol. 3, pt. 1, p. 175, pl. 12, figs. 1, 4 (Miocene, Ten-mile Creek, 1 mile W of Bailey's Ferry; Chipola

- River, 1 mile below Bailey's Ferry, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 631 (W of Chipola River, Florida; USNM 112226).
- aldrichi, Tellina (Moerella?) 1900, TWFIS, vol. 3, pt. 5, p. 1017, pl. 46, fig. 9 (Eocene, Lisbon, Alabama; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (Lisbon, Alabama; USNM 90948).
- alepidota, Ostrea compressirostra 1898, TWFIS, vol. 3, pt. 4, p. 680 (Aquia Creek [Virginia] and South Carolina Eocene).
- alesidota, Drillia 1889, BMCZ, vol. 18, pp. 9, 84 (USFC stas. 2595, 2601, off Cape Hatteras, North Carolina).
- alesidota, Mangilia (Kurtziella) 1919, PUSNM, vol. 56, no. 2295, p. 304 (Catalina Island, California; USNM 56913).
- alethorhytidus, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 379 (Indefatigable Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 169, pl. 8, figs. 17, 18.
- aleutica, Acmaea 1927, N, vol. 40, no. 3, p. 101. New name for Acmaea apicina Dall, 1879, not Gray, 1857.
- aleutica, Diplodonta torelli 1901, PUSNM, vol. 23, no. 1237, pp. 795, 820, pl. 42, fig. 3 (Kyska Harbor, Aleutians).
- aleutica, Littorina 1872, PCAS, October 8, p. 1 [preprint]; 1873, PCAS, vol. 4, pt. 5, p. 271, pl. 1, figs. 3, 3a (Gull rocks, Akutan Pass, Aleutian Islands); 1902, PUSNM, vol. 24, no. 1264, p. 551, pl. 39, figs. 4, 6.
- aleutica, Maugelia 1871, AJC, vol. 7, pt. 2, p. 99 (Unga Island, Shumagin group, North Harbor [Alaska]); 1887, PUSNM, vol. 9, no. 571, p. 299, pl. 3, fig. 6.
- *aleutica*, *Mysella* 1899, PUSNM, vol. 21, no. 1177, pp. 881, 892, 896, pl. 87, fig. 6 (Kiska Harbor, Aleutian Islands; USNM 108233).
- aleutica, Natica 1919, JWAS, vol. 9, no. 1, p. 2, n.n.; [as Cryptonatica aleutica] 1919, PUSNM, vol. 56, no. 2295, p. 352; new name for Natica russa Dall, 1874, not Gould, 1859; 1919, PBSW, vol. 32, p. 251 (Unalaska, Aleutian Islands; USNM 217156); 1921, USNMB 112, p. 164, pl. 14, fig. 10.
- aleutica Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 196, pl. 22, fig. 5 (USBF sta. 3336, Iliuliuk Harbor, Bering Sea, Alaska; USNM 205179).
- aleutica, Ouoba 1887, PUSNM, vol. 9, no. 571, p. 307, pl. 3, fig. 11 (Unalashka, Aleutian Islands).
- aleutica, Trachyradsia 1878, PUSNM, vol. 1, no. 1, p. 1 (Western Aleutians).
- aleuticum, Buccinum 1895, PUSNM, vol. 17, no. 1032, p. 706, pl. 27, fig. 7 (USFC sta. 3219, S of Unimak Island, Aleutians; USNM 122591).

- aleuticus, Beringius 1895, PUSNM, vol. 17, no. 1032, p. 711, pl. 29, fig. 2 (USFC sta. 3481, near Amukhta Pass, Aleutian Islands; USNM 106999).
- alexandra, Heterodonax 1913, PUSNM, vol. 46, no. 2023, p. 228, pl. 20, fig. 8 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166286).
- alfaroi, Voluta 1912, SMC, vol. 59, pt. 2, no. 2077, p. 8 (sta. 5882i, Costa Rica; USNM 214347); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 30, pl. 17, fig. 2.
- Algamorda 1918, PBSW, vol. 31, p. 137. Type-species by original designation: Littorina newcombiana Hemphill.
- Algaroda 1918, PBSW, vol. 31, p. 137. Type-species by original designation: Littorina litorea Linné.
- alia Dall, Bartsch and Rehder, Havaiarca 1938, BBPBM 153, p. 28, pl. 3, figs. 7-10 (ALBATROSS sta. 4054, NE coast of Hawaii; USNM 173221).
- alicula, Cardium (Trigoniocardia) 1900, TWFIS, vol. 3, pt. 5, p. 1103; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 5 (Oligocene, Ballast Point, Tampa, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 128 (Ballast Point, Tampa Bay, Florida; USNM 157549); 1915, USNMB 90, p. 144, pl. 25, fig. 8.
- alicula, Cardium (Trigoniocardia) 1900, TWFIS, vol. 3, pt. 5, pl. 40, fig. 12 [only] [see berberum].
- alitakensis, Lora 1919, PUSNM, vol. 56, no. 2288, p. 43, pl. 15, fig. 7 (Unimak Island, Aleutians, E to Alitak Bay, Kodiak [Alaska]; USNM 222088).
- alixus, Unio (Pleurobema?) 1913, PUSNM, vol. 46, no. 2023, p. 230, pl. 20, fig. 2 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166289).
- allantophora, Nuttallina 1919, PUSNM, vol. 55, no. 2283, p. 502 (Los Animas Bay [Lower California]; USNM 110360a).
- alli Dall, Bartsch and Rehder, Cryptopecten 1938, BBPBM 153, p. 93, pl. 23, figs. 1-4, 7 (ALBATROSS sta. 3811, off S coast of Oahu [Hawaiian Islands]; USNM 173194).
- Allogramma 1903, TWFIS, vol. 3, pt. 6, p. 1514. Type-species by original designation: Lyonsia formosa Jeffreys.
- almo Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68,p. 95, pl. 9, figs. 8, 8a (off San Diego, California; USNM 162633).
- alpha, Pecten (Lyropecten?) 1916, PUSNM, vol. 51, no. 2162, p. 492, pl. 84, fig. 9 (sta. 7075, E bank of Flint River, about 10½ miles below Bainbridge, Georgia; and others; USNM 166711) [introduced for Pecten (Lyropecten) sp. indet. a, 1898, TWFIS, vol. 3, pt. 4, p. 725].

alpha 'Carpenter' Dall, *Tritonalia interfossa* 1921, USNMB 112, p. 108, pl. 13, fig. 9 (Vancouver Island to Mendocino County, California).

alta, Bulimulus (Leptobrysus) inscendens 1893, PUSNM, vol. 16,

no. 958, p. 643 (no locality given).

alta, Diplodonta 1890, TWFIS, vol. 3, pt. 1, p. 189, pl. 11, figs. 9a, b
[name and figure]; 1900, TWFIS, vol. 3, pt. 5, p. 1183, pl. 44, fig.
19 (Oligocene, Chipola River, Florida; and others); 1915,
USNMB 90, p. 140, pl. 24, fig. 8.

alta Dall and Simpson, Mangilia biconica 1901, BUSFC, vol. 20, pt.

1, p. 389 (Mayaguez, Porto Rico).

alta, Neverita recluziana 1909, USGSPP 59, p. 88 (no locality

given).

- alta, Ocinebra intermedia 1890, TWFIS, vol. 3, pt. 1, p. 150 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 449 (Pliocene, near Fort Deneaud, Caloosahatchie River, Florida; USNM 112180).
- alta, Trichotropis bicarinata 1871, AJC, vol. 7, pt. 2, p. 120 (Plover Bay, E Siberia).
- alternatus, Phos 1917, PUSNM, vol. 51, no. 2166, p. 578 (Gulf of California; USNM 212110).
- althea, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 99 (off Fernandina [Florida]; USNM 108077).
- althorpensis, Lora 1919, PUSNM, vol. 56, no. 2288, p. 49, pl. 16, fig. 11 (Granite Cove, Port Althorp, Alaska; USNM 208558).
- althorpensis, Margarites (Lirularia) 1919, PUSNM, vol. 56, no. 2295, p. 365 (Granite Cove, Port Althorp, Alaska; USNM 208559).
- althorpi, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 68, pl. 19, fig. 9 (USFC sta. 1413, Granite Cove, Port Althorp, Alaska; USNM 208560a).
- alticallosa, Natica 1892, TWFIS, vol. 3, pt. 2, p. 365, pl. 22, fig. 28 (Miocene, Ten-mile Creek, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 426 (Ten-mile Creek, Florida; USNM 112841).
- altina Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 214, pl. 25, fig. 2 (USBF sta. 2936, off San Diego, California; USNM 206923).
- altina, Pleurotomella (Gymnobela) agonia 1908, BMCZ, vol. 43, no. 6, pp. 214, 278, pl. 14, fig. 9 (ALBATROSS stas. 3365, 3366, off Cocos Island, Gulf of Panama; USNM 123136).
- altior, Amphissa columbiana 1921, USNMB 112, p. 214, pl. 6, fig. 9 [name and figure only] (no locality given).

- altior, Terebra simplex 1896, PUSNM, vol. 18, no. 1035, p. 34, n.n. altum, Gafrarium (Gouldia) 1903, TWFIS, vol. 3, pt. 6, p. 1249, pl. 57, fig. 5 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 281 (USNM 135892).
- altus, Boreotrophon dalli 1902, PUSNM, vol. 24, no. 1264, p. 548 (no locality given).
- alumensis, Grateloupia (Cytheriopsis) 1903, TWFIS, vol. 3, pt. 6, p. 1239, pl. 52, fig. 14 (Oligocene, Alum Bluff, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 297 (USNM 114609).
- alumensis, Macoma 1900, TWFIS, vol. 3, pt. 5, p. 1049, pl. 47, fig. 8 (Miocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 381 (USNM 114860).
- alumensis, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 740, pl. 34, figs. 10, 11 (Oligocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 485 (USNM 114580).
- alumensis, Semele 1900, TWFIS, vol. 3, pt. 5, p. 989, pl. 43, fig. 4 (Miocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (USNM 114861).
- aluminium, Calliostoma virginicum 1892, TWFIS, vol. 3, pt. 2, p. 396 (Miocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 115 (USNM 113037).
- Alvanea 1887, PUSNM, vol. 9, no. 571, p. 307 [error for Alvania Risso].
- **amabilis**, **Lippistes** 1889, BMCZ, vol. 18, pp. 33, 392, pl. 32, figs. 9, 12 (off Havana [Cuba]).
- amabilis, Lucina (Here) 1898, TWFIS, vol. 3, pt. 4, p. 920, pl. 25, figs. 9, 9a' [name and figure]; [as Phacoides (Pleurolucina) amabilis] 1903, TWFIS, vol. 3, pt. 6, p. 1368 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, pp. 374, 496 (Pliocene, Caloosahatchie, Florida; USNM 157806).
- amabilis, Lyonsia (Allogramma) 1913, PUSNM, vol. 45, no. 2002, p. 594 (Santa Barbara channel, California; USNM 267161).
- amabilis, Malletia 1889, BMCZ, vol. 18, p. 438, pl. 40, fig. 8. New name for Malletia (Tindaria) cytherea Dall, 1886, not Nucula (Tindaria) cytherea Dall, 1881.
- amabilis, Volutopsius? 1908, BMCZ, vol. 43, no. 6, pp. 215, 305, pl. 11, fig. 9 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123008).
- amaea, Mathilda 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 90 (off Fernandina [Florida] and Georgia; USNM 108089).
- amathea, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 27, pl. 6, fig. 2 (purchased, Acapulco, Mexico; USNM 56099).

amatula, Cytherella 1919, PUSNM, vol. 56, no. 2288, p. 78, pl. 21,

fig. 2 (San Diego, California; USNM 127534a).

ambla Dall, Bartsch and Rehder, Ervilia (Spondervilia) 1938, BBPBM 153, p. 171, pl. 44, figs. 5-8 (off Waikiki, Oahu [Hawaiian Islands]; USNM 484195).

amblia, Leda 1905, N, vol. 18, no. 11, p. 123 (USFC sta. 4517,

Monterey Bay, California).

amblia, Minolia 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 8 (Uruguay; USNM 362226).

Amblyspira in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 314. Type-species by original designation: Aclis? (Amblyspira) teres Guppy.

ambusta, Morula 1923, PANSP, vol. 75, p. 304. New name for

Morula chrysostoma Reeve, not Deshayes.

- ambusta Dall and Bartsch, Turbonilla (Mormula) 1909, USNMB 68, p. 115, pl. 11, fig. 13 (off San Pedro, California; USNM 152751).
- ambustus, Lepidopleurus (Leptochiton) 1919, PUSNM, vol. 55, no. 2283, p. 499 (Santa Barbara channel [California]; USNM 274120).
- amchitkana Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 210, pl. 24, fig. 7 (Constantine Harbor, Amchitka Island, Alaska; USNM 161088).
- americana, Anisodonta 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1133, pl. 36, fig. 7; 1903, TWFIS, vol. 3, pt. 6, pl. 57, fig. 23 (Pliocene, Caloosahatchie [River], Monroe County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 46 (USNM 107808).
- *americana*, *Argonauta argo* 1889, USNMB 37, p. 174, pl. 43, figs. 1, 1a, lb; pl. 67, figs. 63, 63a, 63b (N lat. 43° to Brazil?).
- americana, Astarte (Goodallia?) 1903, TWFIS, vol. 3, pt. 6, p. 1496, pl. 56, fig. 5 (Eocene, Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 68 (USNM 109280).
- americana, Erycina 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; [as Erycina (Pseudopythina?) americana] 1900, TWFIS, vol. 3, pt. 5, p. 1146, pl. 44, figs. 21, 25 (Miocene, Calvert Cliffs, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 248 (USNM 145814).
- americana, Gibbula 1892, TWFIS, vol. 3, pt. 2, p. 389, pl. 22, fig. 32 (Miocene, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 287 (near Natural Well, Duplin County, North Carolina; USNM 113010).
- americana Dall and Bartsch, Odostomia (Evalina) 1904, PBSW, vol. 17, pp. 12, 16 (San Pedro, California; USNM 168718); 1909, Dall and Bartsch, USNMB 68, p. 180, pl. 20, figs. 7, 7a.

- americana, Spheniopsis 1903, TWFIS, vol. 3, pt. 6, p. 1508, pl. 57, figs. 28, 29 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 608 (USNM 114679).
- americana, Strigatella 1915, USNMB 90, pp. 19, 61, pl. 9, fig. 2 (Oligocene, Chipola River near county bridge (sta. 2212); Tampa silex beds? [Florida]; USNM 114343).
- americana, Tellina (Elliptotellina) 1900, PUSNM, vol. 23, no. 1210, pp. 294, 311, pl. 2, fig. 8 (USFC sta. 2612, 31 miles SE by S from Cape Lookout, North Carolina; USNM 92514).
- americana, Tylodina 1890, N, vol. 3, no. 11, p. 121. New name for Umbraculum bermudense Mörch, Dall, 1889, not Mörch.
- amianta Dall and Bartsch, Odostomia (Iolaea) 1907, PUSNM, vol. 33, no. 1574, p. 519, pl. 46, figs. 9, 9a (Point Abreojos, Lower California; USNM 105483); 1909, Dall and Bartsch, USNMB 68, p. 182, pl. 20, figs. 8, 8a.
- amianta, Tellina (Moerella) 1900, PUSNM, vol. 23, no. 1210, pp. 303, 317, pl. 3, fig. 12 (USFC sta. 3019, off Cape Tepoca, Lower California; USNM 108560).
- amianta, Volutella lacrimula 1889, BMCZ, vol. 18, pp. 13, 143 (off North Carolina coast).
- amiantis, Astyris 1919, PUSNM, vol. 56, no. 2295, p. 331 (Kiska Harbor, Aleutians; USNM 221008).
- amiantula, Marginella (Volutella) 1890, TWFIS, vol. 3, pt. 1, p. 56, pl. 5, fig. 9 (Caloosahatchie marl [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 390 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97377).
- amiantus, Cadulus 1889, BMCZ, vol. 18, pp. 37, 431, pl. 27, fig. 7; new name for Cadulus sauridens Watson, Dall, 1881, not Watson, 1879; (BLAKE sta. 19 [off Bahia Honda, Cuba], and others).
- amiantus, Chrysodomus 1890, PUSNM, vol. 12, no. 773, p. 321, pl. 5, fig. 10 (USFC sta. 2839, near Santa Barbara Islands, off California).
- amiantus, Fusus 1889, BMCZ, vol. 18, pp. 14, 169, pl. 15, fig. 11 (BLAKE sta. 2, off Havana [Cuba]).
- amiantus, Phacoides (Bellucina) 1901, PUSNM, vol. 23, no. 1237, pp. 810, 826, pl. 39, fig. 10; new name for Lucina costata, Dall, 1889, not Orbigny nor Tuomey and Holmes; (Cape Lookout, North Carolina; and others).
- *amiata*, *Leda* 1916, CSWM, p. 10, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 395 (USFC sta. 4351, off San Diego, California; USNM 209252).
- amiata, Lora 1919, PUSNM, vol. 56, no. 2295, p. 303 (off Belkoffski, Alaska; USNM 214219).

- amilda Dall and Bartsch, Odostomia (Menestho) 1909, USNMB 68, p. 187, pl. 21, fig. 4 (San Diego, California; USNM 60905).
- amina, Marginella in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 309, pl. 29, fig. 15 (Oligocene, Potrero, Rio Amina, Santo Domingo); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 390 (USNM 113773).
- aminense, Cardium (Trigoniocardia) 1900, TWFIS, vol. 3, pt. 5, p. 1104; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 11 (Oligocene, Potrero, Rio Amina, Santo Domingo); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 128 (USNM 113800).
- amitra, Terebra (Acus) 1896, PUSNM, vol. 18, no. 1035, p. 39 (Potrero, Rio Amina, Santo Domingo; USNM 113755); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 19.
- ammonia, Torellia 1919, PUSNM, vol. 56, no. 2295, p. 355 (USFC sta. 3213, SW of Sannakh Islands, Alaska; USNM 111367).
- Amphilepida 1899, PUSNM, vol. 21, no. 1177, p. 875. Type-species by original designation: Galeomma polita Deshayes.
- amphissella, Columbella (Astyris?) 1881, BMCZ, vol. 9, no. 2, p. 91 (Yucatan Strait [Mexico]); [as Anachis amphissella] 1889, BMCZ, vol. 18, p. 188, pl. 19, fig. 10c.
- amphistemma, Solen 1900, TWFIS, vol. 3, pt. 5, p. 952, pl. 39, fig. 8 (Oligocene, Alum Bluff, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 603 (Oak Grove, Santa Rosa County, Florida; USNM 135901).
- amphitermum, Solarium 1892, TWFIS, vol. 3, pt. 2, pp. 327, 330, pl. 22, figs. 16, 16a (Miocene, Greensboro, Caroline County, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 602 (USNM 113539).
- amphitrite, Antiplanes 1919, PUSNM, vol. 56, no. 2288, p. 37, pl. 9, fig. 1 (USBF sta. 4415, off Santa Barbara Island, California; USNM 209953).
- amphiurgus, Conus 1889, BMCZ, vol. 18, pp. 8, 70 (near Yucatan coast [Mexico]).
- amphiurgus, Fusus 1889, BMCZ, vol. 18, pp. 14, 171 (BLAKE sta. 45, Gulf of Mexico).
- ampla, Panomya 1898, TWFIS, vol. 3, pt. 4, p. 833. New name for Panopaea norvegia Middendorff (in part), 1849, not Spengler, 1793. 1902, PUSNM, vol. 24, no. 1264, p. 560, pl. 40, figs. 3, 4.
- amplicostatus, Pecten gibbus 1898, TWFIS, vol. 3, pt. 4, pp. 745, 747 (Pliocene to recent, on Texas coast S to Carthagena); 1902, PUSNM, vol. 24, no. 1264, p. 507, pl. 32, fig. 9; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 488 (Monroe County, Florida; USNM 154186).

- amycus, Antiplanes 1919, PUSNM, vol. 56, no. 2288, p. 36, pl. 11, fig. 5 (USBF sta. 3670, Monterey Bay, California; USNM 226163).
- amycus, Leucosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 5, pl. 3, fig. 7 (off Monterey Bay, California; USNM 204049).
- amydra, Anachis avara 1890, TWFIS, vol. 3, pt. 1, p. 136 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 42 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112145).
- amydra, Leda 1898, TWFIS, vol. 3, pt. 4, p. 591 (Miocene, one mile S of Plum Point, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 345 (USNM 145657).
- amyela, Philbertia (?Nannodiella) 1919, PUSNM, vol. 56, no. 2288, p. 61, pl. 20, fig. 8 (Panama; USNM 216944).
- amymone, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] parra E.A. Smith, 1888, not Conrad, 1830.
- **anachorea**, **Melanella** 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 66 (off Georgia; USNM 108377).
- anagrammatus, Pachycheilus 1913, PUSNM, vol. 46, no. 2023, p. 232, pl. 21, figs. 5, 8 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; sta. 6440, 3 miles SE of Burkesville, Texas; USNM 166295).
- Anapella 1895, PMSL, vol. 1, no. 5, p. 213. New name for Anapa Gray, 1853, not Gray, 1847.
- Anaplocamus 1896, PUSNM, vol. 18, no. 1034, p. 8. Type-species by original designation: Anaplocamus borealis Dall [see Rehder, 1942].
- anceyi, Bulimulus (Naesiotus) amastroides 1893, N, vol. 7, no. 5, p. 53 (Chatham Island, Galapagos).
- Ancistrobasis 1889, BMCZ, vol. 18, pp. 32, 384. Type-species not designated.
- Ancistrolepis 1895, PUSNM, vol. 17, no. 1032, p. 709. Type-species by original designation: Chrysodomus eucosmius Dall.
- Ancistromesus 1871, PBSNH, February 7, p. 4 [preprint]; 1871, AJC, vol. 6, pt. 3, p. 266; 1871, AMNH, ser. 4, vol. 7, p. 289; 1871, PBSNH, vol. 14, p. 52. Type-species by original designation: Patella mexicanus Broderip and Sowerby.
- Ancistrosyrinx 1881, BMCZ, vol. 9, no. 2, p. 53. New name for Candelabrum Dall, 1878, n.n., not de Blainville. Type-species by monotypy: Ancistrosyrinx elegans Dall.
- andersoni, Pseudamusium 1919, RCAE, vol. 8, pt. A, pp. 4A, 12A, 15A, 19A, pl. 2, figs. 7, 8 (sta. 43a, in Dolphin and Union Straits, Northwest Territories [Canada]; NMC 4235, 4236).

andrewsi Dall and Bartsch, Turbonilla (Dunkeria) 1909, USNMB 68, p. 124, pl. 12, figs. 7, 7a (Panama; USNM 162696).

andromeda, Clathrodrillia 1919, PUSNM, vol. 56, no. 2288, p. 16, pl. 2, fig. 2 (USBF sta. 2828, off La Paz, Lower California; USNM 211516).

androsi, Cepolis (Plagioptycha) 1905, BI, p. 39, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 436, pl. 59, figs. 2, 7, 8 (Mangrove and Galden Cays, Andros Island, Bahama Islands).

Angasia 'Carpenter' Dall, 1882, PUSNM, vol. 4, no. 228, pp. 283, 286. New name for Hanleyia Adams and Angas, not Gray.

angasii, Gadinia 1870, AJC, vol. 6, pt. 1, p. 11. New name for Gadinia pentegoniostoma Angas, not Sowerby.

angelica, Acanthochitona 1919, PUSNM, vol. 55, no. 2283, p. 515 (Angeles Bay, Gulf of California; USNM 110346).

Angiola 1926, PBSW, vol. 39, p. 64. Type-species by original designation: Angiola periscelida Dall.

angiolus, Fossarus 1919, PUSNM, vol. 56, no. 2295, p. 350 (Todos Santos Bay, Lower California; near San Diego [California]; USNM 271503).

Anguipecten Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 92. Type-species by original designation: Anguipecten gregoryi Dall, Bartsch and Rehder.

angularis Dall and Bartsch, Odostomia (Evalea) 1907, PUSNM, vol. 33, no. 1574, p. 523, pl. 47, fig. 2 (Nanaimo, British Columbia; USNM 150565); 1909, Dall and Bartsch, USNMB 68, p. 207, pl. 24, fig. 6.

angulata Dall, Bartsch and Rehder, Anisodonta 1938, BBPBM 153, p. 125, pl. 34, figs. 5-6 (Maunalua Bay, near Koko Head, Oahu

[Hawaiian Islands]; USNM 427774).

angulata, Buccinum angulosum 1885, HRED 44, pt. 4, art. 6, pl. following p. 184, fig. 3 (no locality given).

angulata, Callogonia 1896, PUSNM, vol. 18, no. 1034, p. 19 (USFC sta. 3392, Gulf of Panama); [as Vesicomya (Callogonia) angulata] 1908, BMCZ, vol. 43, no. 6, p. 419, pl. 6, fig. 12.

aniwana, Liocyma 1907, SMC, vol. 50, pt. 2, no. 1727, p. 172 (USFC sta. 5013, Aniwa Bay, Sakhalin Island; USNM 110511); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 18, pl. 28, figs. 4, 6; pl. 29, figs 1, 2.

aniwanum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 147 (USFC sta. 5012, Aniwa Bay, Sakhalin Island; USNM 110528); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 6, pl. 30, fig. 6.

annettae, Astyris 1889, BMCZ, vol. 18, p. 459, index, n.n.

annettae, Bittium 1892, TWFIS, vol. 3, pt. 2, p. 273, pl. 20, fig. 3 (Miocene, Cape Fear River, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 101 (USNM 113332).

- annettae, Cardium (Lophocardium) 1889, N, vol. 3, no. 2, pp. 13, 14 (off coast of Lower California, near Cerros Island); 1890, PUSNM, vol. 12, no. 773, p. 264, pl. 10, fig. 4.
- annettae, Cypraea 1909, N, vol. 22, no. 12, p. 125. New name for Cypraea sowerbyi Kiener, 1845, not Gray, 1832, nor Anton, 1839.
- annettae Dall and Bartsch, *Turbonilla (Pyrgiscus)* in Dall, 1909, PUSNM, vol. 37, no. 1704, p. 224, n.n.; 1909, Dall and Bartsch, USNMB 68, p. 76, pl. 7, fig. 7 (USBF sta. 2792, off Manta, Ecuador; USNM 163265).
- anodonta, Strophia (Eostrophia) 1890, TWFIS, vol. 3, pt. 1, p. 13, pl. 1, figs. 8c, 8d (Ballast Point; Old Tampa Bay [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 633 (Ballast Point, Florida; USNM 111972); [as Cerion (Eostrophia) anodonta] 1915, USNMB 90, p. 28, pl. 1, fig. 15 (USNM 165016).
- Anomalodiscus 1902, PUSNM, vol. 26, no. 1312, p. 359. Typespecies by original designation: Cytherea squamosa Lamarck.
- anoxia, Solariella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 129 (off Fernandina [Florida] and Georgia; USNM 108142).
- antarctica, Clio 1908, SMC, vol. 50, pt. 4, no. 1785, p. 501. New name for Clio australis Orbigny, 1836, not Bruguière, 1792.
- antemunda Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 88, pl. 8, figs. 15, 15a (USBF sta. 2901, off Santa Rosa Island, California; USNM 168866).
- antestriata Dall and Bartsch, *Turbonilla (Pyrgiscus)* 1907, PUSNM, vol. 33, no. 1574, p. 506, pl. 45, figs. 4, 4a (ALBATROSS sta. 3194, off Esteros Bay, California; and others; USNM 168867, 196232); 1909, Dall and Bartsch, USNMB 68, p. 87, pl. 8, figs. 5, 5a.
- anticlea, Marginella 1919, PUSNM, vol. 56, no. 2295, p. 307 (USFC sta. 2813, Galapagos Islands; USNM 194986).
- Anticorbula 1898, TWFIS, vol. 3, pt. 4, p. 839. Type-species by original designation: Anticorbula (Himella) fluviatilis H. Adams.
- anticostiana, Lymnaea (Stagnicola) 1905, HAE, vol. 13, p. 79, pl. 2, figs. 4, 5 (Pleistocene, Marl Lake, Anticosti Island, Canada).
- antigone, Cryptogemma 1919, PUSNM, vol. 56, no. 2288, p. 32, pl. 11, fig. 4 (USBF sta. 2922, off San Diego, California; USNM 214066b).
- antillensis, Limopsis 1881, BMCZ, vol. 9, no. 2, p. 119 (off Havana [Cuba]); 1886, BMCZ, vol. 12, no. 6, p. 237, pl. 8, figs. 7, 7a.
- antillensis, Mitra swainsoni 1889, BMCZ, vol. 18, p. 158, pl. 38, fig. 7 (BLAKE sta. 250, off Grenada; and others).
- antillensis Dall and Simpson, Sphenia 1901, BUSFC, vol. 20, pt. 1, p. 474, pl. 55, fig. 14 (Playa de Ponce, Porto Rico; USNM 160495).

antiope, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] recta E.A. Smith, 1888, not Anton, 1839.

Antiplanes 1902, PUSNM, vol. 24, no. 1264, p. 513. Type-species by original designation: Surcula perversa Gabb.

antipoda, Lora 1919, PUSNM, vol. 56, no. 2288, p. 41, pl. 19, fig. 1

(Magellan Strait; USNM 209450).

antiqua 'Wagner' Dall, Cancellaria 1897, TWFIS, vol. 5, p. 11, pl. 3,

fig. 3 (no locality given).

antiquata, Echinochama 1903, TWFIS, vol. 3, pt. 6, p. 1404, pl. 54, fig. 9; new name for *Chama arcinella* Guppy, 1874, not Linné; (Oligocene, Bowden, Jamaica; Haiti).

Antistreptus 1902, PUSNM, vol. 24, no. 1264, p. 532. Type-species

by original designation: Antistreptus magellanicus Dall.

antonia, Pleurotoma (Mangilia) 1881, BMCZ, vol. 9, no. 2, p. 59 (Cape San Antonio [Cuba]); 1889, BMCZ, vol. 18, p. 116, pl. 10, fig. 4; pl. 11, fig. 11; 1890, PUSNM, vol. 12, no. 773, p. 304, pl. 5,

fig. 11.

apateticum, Cardium (Trigoniocardia) 1900, TWFIS, vol. 3, pt. 5, p. 1105, pl. 40, fig. 15 [as Cardium (Hemicardium)]; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 6 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 128 (USNM 107384).

aperta, Pleurotomella? (Eucyclotoma) 1927, PUSNM, vol. 70, art.

18, no. 2667, pp. 3, 30 (off Georgia; USNM 108306).

aphanitoma, Drillia 1892, TWFIS, vol. 3, pt. 2, p. 221, pl. 14, figs. 1b, 2b (Pliocene, Caloosahatchie River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (Shell Creek, DeSoto County, Florida; USNM 113168).

aphelium, Calliostoma 1892, TWFIS, vol. 3, pt. 2, p. 400, pl. 22, fig. 29 (Miocene, Calvert Cliffs and Jones' Wharf, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 113 (Jones Wharf,

Maryland; USNM 113046).

aphelus, Chrysodomus 1890, PUSNM, vol. 12, no. 773, p. 323, pl. 6, fig. 7 (USFC sta. 2839, off coast, Santa Barbara County, California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 11, pl. 1, fig. 3 (USNM 206449).

apicina, Acmaea (Collisella?) 1879, SREA, art. 4, p. 123; 1879, PUSNM, vol. 1, no. 48, p. 341 (Pribiloff Islands; and others) [see

aleutica, Acmaea].

apicina, Fasciolaria distans 1890, TWFIS, vol. 3, pt. 1, p. 102, pl. 7, fig. 11b (Pliocene, Caloosahatchie beds, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 266 (Shell Creek, DeSoto County, Florida; USNM 112391).

apicina, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no.

2667, pp. 5, 101 (off Georgia; USNM 347852).

- apicinum, Calliostoma 1881, BMCZ, vol. 9, no. 2, p. 46 (Barbados; off Havana [Cuba]); 1889, BMCZ, vol. 18, p. 366, pl. 24, figs, 3, 3a.
- *apiculata*, *Scala* 1889, BMCZ, vol. 18, pp. 27, 310 (USFC stas. 2596, 2616, off North Carolina coast).
- apiculatum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 480 (Lower California to Panama Bay; USNM 111219).
- **apodema, Cuspidaria** 1916, CSWM, p. 23, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 407 (USFC sta. 2859, SW of Sitka Bay, Alaska; USNM 122602).
- **apodema**, **Venus** 1902, PUSNM, vol. 26, no. 1312, pp. 396, 406, pl. 15, fig. 8 (Humboldt Bay, Gulf of Panama; USNM 6243).
- apogrammatus, Conus princeps 1910, PUSNM, vol. 38, no. 1741, p. 224 (Panama).
- apolyonis, Neptunea 1919, PUSNM, vol. 56, no. 2295, p. 337 (USBF sta. 4423, vicinity of Santa Barbara Islands, California; USNM 209303).
- Aporema 1903, TWFIS, vol. 3, pt. 6, p. 1532. Type-species by original designation: *Pholadomya arata* Verrill [see *Panacca*].
- appressa, Astyris (Fluella) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 54 (off Georgia and Fernandina [Florida]; USNM 108326).
- appressa, Semele bella 1900, TWFIS, vol. 3, pt. 5, p. 990 (Duplin County, North Carolina; Waccamaw beds, South Carolina).
- appressicostatum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 482 (Acapulco, Mexico; USNM 59334).
- approximata Dall and Bartsch, Turbonilla (Chemnitzia) 1906, PUSNM, vol. 30, no. 1452, p. 337, pl. 20, fig. 1 (Japan; Berlin Mus.).
- approximatus, Bulimulus 1900, PANSP, p. 90, pl. 8, fig. 4 (Hood Island, Galapagos Islands).
- approximatus, Phacoides (Parvilucina) 1901, PUSNM, vol. 23, no. 1237, pp. 813, 828, pl. 39, fig. 4 (Gulf of California).
- apurimacensis, Bulimulus (Scutalus?) 1917, PBSW, vol. 30, p. 10 (near Paseje, Apurimac Valley, Peru; USNM 251835).
- Aquilonaria 1886, PUSNM, vol. 9, no. 561, p. 204. Type-species by monotypy: Aquilonaria turneri Dall.
- aquilonarium, Sphaerium 1924, RCAE 1913-18, vol. 11, pt. A, p. 28A, pl. 35, fig. 4 (Brock River, about 15 miles S of Cape Lyon [Canada]; CGSM 4378).
- ara Dall and Bartsch, Cerithiopsis 1911, PUSNM, vol. 40, no. 1820,
 p. 282, pl. 35, fig. 1 (Bermuda; USNM 221612).
- aragoni Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 85, pl. 9, figs. 12, 12a (off New Monterey, Monterey Bay [California]; USNM 206867).

- aragonia, Tellina 1909, USGSPP 59, pp. 18, 124, pl. 14, fig. 3 (Miocene, Coos Bay, Oregon; USNM 153940).
- araia Dall, Bartsch and Rehder, Radobornia 1938, BBPBM 153, p. 140, pl. 37, figs. 5-8; text fig. 17 (Keokea, Hilo, Hawaii; USNM 484183).
- arata Dall and Bartsch, Turbonilla (Dunkeria) 1909, USNMB 68, p. 125, pl. 12, fig. 12 (off Santa Catalina Island, California; USNM 206890).
- arbella, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 10, pl. 4, fig. 3 (Scammon Lagoon, Lower California; USNM 106495).
- arces, Pecten (Pseudamusium) 1913, PUSNM, vol. 45, no. 2002, p. 592 (off Santa Barbara, California; USNM 267169); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 24, pl. 27, fig. 4.
- archeri Dall and Bartsch, Turbonilla (Baldra) 1904, PBSW, vol. 17, pp. 9, 15 (Singapore; ANSP 58016).
- Archivesica 1908, BMCZ, vol. 43, no. 6, p. 418. Type-species by original designation: Vesicomya gigas Dall.
- arciformis, Malletia (Minormalletia) 1908, BMCZ, vol. 43, no. 6, pp. 219, 385, pl. 15, figs. 5, 6 (ALBATROSS sta. 3417, off Acapulco, Mexico; USNM 122926).
- *arciformis*, *Modiolus* 1909, PUSNM, vol. 37, no. 1704, pp. 152, 258, pl. 28, fig. 2 (Huaquilla, Ecuador; USNM 207756).
- arcodentiens, Pectuaculus 1895, PUSNM, vol. 17, no. 1032, p. 705, pl. 26, fig. 6 (USFC sta. 3472, off Hawaiian Islands; USNM 107014); 1938, Dall, Bartsch and Rehder, BBPBM 153, p. 37, pl. 6, figs. 7-8.
- arctica Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 224, pl. 28, fig. 5 (USFC sta. 3305, SW of Hagemeister Island, Bering Sea; USNM 168766).
- arctica, Pandora (Kennerleyia) 1903, TWFIS, vol. 3, pt. 6, p. 1520, pl. 57, fig. 26 (Pleistocene, Saco, Maine; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 482 (Saco, Maine; USNM 109290).
- arcticus, Cadulus 1920, USGSPP 125-C, pp. 27, 30, pl. 5, fig. 8 (Pliocene, Carter Creek, Camden Bay region, Arctic coast [Alaska]; USNM 324322).
- Arctomelon 1915, USNMB 90, p. 57. Type-species by original designation: Voluta stearnsii Dall.
- Arctonchis 1905, HAE, vol. 13, p. 112. Type-species by original designation: Onchidella borealis Dall.
- Arctoscala 1908, N, vol. 22, no. 8, p. 80. Type-species by original designation: Arctoscala greenlandica Perry. 1909, USGSPP 59, p. 53.

arcuata, Neaera 1881, BMCZ, vol. 9, no. 2, p. 113 (Yucatan Strait [Mexico]); [as Cuspidaria arcuata] 1886, BMCZ, vol. 12, no. 6,

p. 296, pl. 3, figs. 3, 4.

arcuata, Pectinodonta 1882, PUSNM, vol. 4, no. 246, p. 409; 1882,
AMNH, ser. 5, vol. 10, no. 55, p. 22 (BLAKE sta. 215, Santa Lucia; and others); 1889, BMCZ, vol. 18, p. 411, pl. 25, figs. 3, 3a, 3b.

- arcuatum, Orygoceras (Ibicicornu) 1924, USGSPP 132-G, p. 113, pl. 26, fig. 5 (Castle Creek, Owyhee County, Idaho; USNM 333524).
- areia, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 41 (off Fernandina [Florida]; USNM 107954).
- aresta Dall and Simpson, Meretrix 1901, BUSFC, vol. 20, pt. 1, p. 485, pl. 56, figs. 1, 7 (USFC sta. 6061, Mayaguez Harbor, Porto Rico; and others; USNM 108489).
- aresta, Pleurotomella chariessa 1889, BMCZ, vol. 18, pp. 11, 123 (off Cape Fear, North Carolina).
- aresta, Scapharca (Anadara) 1898, TWFIS, vol. 3, pt. 4, p. 655, pl. 33, fig. 2 (Miocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 584 (USNM 114849).
- aresta Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 54, pl. 4, figs. 5, 5a (off Catalina Island, California; USNM 206858).
- arestum, Calliostoma 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 127 (off Georgia; USNM 108412).
- arestum, Cardium (Fragum) 1900, TWFIS, vol. 3, pt. 5, p. 1102, pl. 40, figs. 10, 11 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 128 (USNM 157456).
- arestus, Aesopus 1919, PUSNM, vol. 56, no. 2295, p. 332 (Magdalena Bay, Lower California; USNM 217928).
- arethusa, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] reticulosa E.A. Smith, 1882, not Edwards, 1860.
- **argentea**, **Dimya** 1886, BMCZ, vol. 12, no. 6, p. 228, pl. 4, figs. 5a, 5b (BLAKE sta. 231, off St. Vincent).
- **argentea**, **Laskeya** (**Onchodia**) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 99 (off Georgia; USNM 333474).
- argeta, Pleurotomella 1890, PUSNM, vol. 12, no. 773, p. 307, pl. 6,
 fig. 5 (ALBATROSS sta. 2807, near Galapagos Islands); 1908,
 BMCZ, vol. 43, no. 6, p. 283, pl. 19, fig. 8.
- Argyrodonax 1911, N, vol. 25, no. 8, p. 85. Type-species by original designation: Argyrodonax haycocki Dall.
- aricana, Donax 1909, PUSNM, vol. 37, no. 1704, p. 273. New name for Donax radiatus Valenciennes, 1833, not Gmelin, 1791.

arizonensis, Epiphragmophora 1896, PUSNM, vol. 18, no. 1033, p. 1 (banks of Santa Cruz River, near Tucson, Arizona); 1897, PUSNM, vol. 19, no. 1111, p. 337, pl. 31, figs. 11, 12.

armifera, Corbula (Anisothyris) 1898, TWFIS, vol. 3, pt. 4, p. 840.

New name for [Corbula] carinata Conrad, not Phillips.

armilda, Turris (Surcula) 1908, BMCZ, vol. 43, no. 6, pp. 213, 262 (ALBATROSS sta. 3017, off Cape Lobos, Gulf of California; USNM 110601).

armilla, Venericardia (Cyclocardia) 1903, PANSP, vol. 54, pt. 4, pp. 704, 713 (USFC stas. 2399, 2400, 2407, Gulf of Mexico; USNM 93370); 1903, PUSNM, vol. 26, no. 1342, p. 951, pl. 62,

fig. 6.

arnheimi, Epiphragmophora 1896, PUSNM, vol. 18, no. 1033, p. 6; [introduced for Arionta californiensis ramentosa Gould, small variety, Binney, 1885]; (Nachoguero Valley, California; San Pablo [California]; USNM 39612).

arnheimi, Macoma inquinata 1916, CSWM, p. 36, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 414 (Kodiak Island, Alaska; USNM

122537).

arnheimi, Tonicia 1903, N, vol. 17, no. 4, p. 37 (Noyes Cove, Narborough Island, Galapagos).

arnoldi, Cancellaria 1909, USGSPP 59, p. 29, pl. 14, fig. 7

(Pliocene, San Diego, California; USNM 135038).

arnoldi, Columbella (Anachis) 1908, PUSNM, vol. 34, no. 1610, p. 250. New name for Columbella (Anachis) minima Arnold, 1903, not Tenison-Woods, 1878.

arnoldi, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 475 (San

Pedro, California; USNM 106875).

- arnoldi, Mactra (Spisula) 1922, AJS, ser. 5, vol. 4, no. 22, p. 310. New name for *Tivela crassatelloides* (Conrad) Reagan, 1909, and *Mactra albaria* Arnold, 1910, not Conrad.
- arnoldi Dall and Bartsch, Turbonilla (Pyrgolampros) 1903, MCAS, vol. 3, p. 279, pl. 1, fig. 7 (Pliocene, Deadman Island [California]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 673 (USNM 160194).
- arsinoe, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 26, pl. 6, fig. 4 (Bartolome Bay, Lower California; USNM 56135).
- arteaga Dall and Bartsch, Mangilia 1910, MCDM 14-N, p. 11, pl. 2, fig. 4 (Barkley Sound, Vancouver Island, British Columbia).
- artemidis, Diplodonta (Felaniella) 1909, PUSNM, vol. 37, no. 1704, pp. 156, 263, pl. 28, fig. 8 (Capon, Peru; USNM 207758).
- Arthuria 'Carpenter' Dall, 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48, p. 298, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 284, 287. Type-species by original designation: Arthuria filosa Carpenter.

asarca Dall and Simpson, Mangilia 1901, BUSFC, vol. 20, pt. 1, p. 388, pl. 57, fig. 14 (Mayaguez, Porto Rico; USNM 159688).

ashmuni, Polygyra 1897, PUSNM, vol. 19, no. 1111, p. 342 (Bland, New Mexico; USNM 107610); [as Ashmunella ashmuni] 1902, PUSNM, vol. 24, no. 1264, p. 501, pl. 28, figs. 4, 6, 9.

Ashtarotha 1903, PUSNM, vol. 26, no. 1342, p. 936. Type-species

by original designation: Astarte undulata Say.

Asmunda Dall and Bartsch, 1904, PBSW, vol. 17, p. 9. Type-species by original designation: Chemnitzia turrita C.B. Adams.

aspecta, Leda 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 2, 9. New name for Ledella parra Verrill and Bush, 1897, not Sowerby, 1833.

aspera, Volutomorpha 1907, SMC, vol. 50, pt. 1, no. 1704, p. 17, fig. 5 (Cretaceous, Ripley, Mississippi; USNM 20404).

asperimum, Calliostoma 1903, TWFIS, vol. 3, pt. 6, p. 1585 [error for Margarita asperrima].

asperior, Fissuridea 1909, PUSNM, vol. 37, no. 1704, p. 243. New name for Fissurella aspera Sowerby, 1834, not Eschscholtz, 1833.

asperrima, Margarita 1881, BMCZ, vol. 9, no. 2, p. 40 (BLAKE sta. 12 [W of Tortugas, Florida]; and others).

asperula, Macrodon 1881, BMCZ, vol. 9, no. 2, p. 120 (BLAKE sta. 33, [Gulf of Mexico]; and others); 1886, BMCZ, vol. 12, no. 6, p. 244, pl. 8, figs. 4, 4a.

aspina, Liotia (Arene) briareus 1889, BMCZ, vol. 18, pp. 33, 388

(no locality given).

- aspinosa, Melongena subcoronata 1890, TWFIS, vol. 3, pt. 1, p. 120, pl. 9, fig. 6 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 399 (Pliocene, Caloosahatchie River, Florida; USNM 135319).
- aspinosa, Volvula 1889, BMCZ, vol. 18, pp. 6, 51 (off North Carolina coast; Straits of Florida); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 31, pl. 25, fig. 5 (off Cape Hatteras, North Carolina; USNM 95302).
- asser Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 45, pl. 3, figs. 1, 1a (off Redondo, California; USNM 205932).
- assimilis, Haliotis 1878, PUSNM, vol. 1, no. 18, p. 46 (Monterey; San Diego, California; USNM 31267).
- asteriola, Turbo 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 28, pl. 36, figs. 1, 7 (ALBATROSS sta. 4924, Colnett Strait, Sea of Japan; USNM 205733).

astori, Macoma 1909, USGSPP 59, pp. 17, 18, 128, pl. 14, figs. 1, 11 (Miocene, Coos Bay, Oregon; USNM 153937, 153939).

astricta Dall and Bartsch, Odostomia (Chrysallida) 1907, PUSNM, vol. 33, no. 1574, p. 515, pl. 46, fig. 1. 1 (Monterey, California; USNM 196280); 1909, Dall and Bartsch, USNMB 68, p. 154, pl. 16, fig. 2.

astrophorea, Coelocentrum 1897, N, vol. 11, no. 6, p. 62 (Encarna-

cion, Hidalgo, Mexico).

- atacta, Turritella 1915, USNMB 90, pp. 20, 100, pl. 13, fig. 5; pl. 14, fig. 5; new name for Turritella gatunensis Dall, 1892, not Conrad; (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165123).
- Atactodea 1895, PMSL, vol. 1, no. 5, p. 213; 1898, TWFIS, vol. 3, pt. 4, p. 911. Type-species by original designation: Paphia glabrata Lamarck.

atahnalpa, Cylichnella (Cylichnium) 1908, BMCZ, vol. 43, no. 6, pp. 212, 243, pl. 11, fig. 2 (ALBATROSS sta. 3354; Gulf of

Panama; USNM 123081).

- Ataxellus 1912, SMC, vol. 59, pt. 14, no. 2092, p. 7. Type-species by original designation: Bulimus spiculatus pectinatus Dall.
- aterrima, Modiola 1871, AJC, vol. 7, pt. 2, p. 154 (Bay of Yeddo, Japan).
- athymorhyssa, Rissoa 1892, TWFIS, vol. 3, pt. 2, p. 340, pl. 20, fig. 13b (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 578 (USNM 113570).
- atkaensis, Limnaea ovata 1884, PUSNM, vol. 7, no. 442, p. 343 (Aleutians); 1905, HAE, vol. 13, p. 66, pl. 2, figs. 7, 9.
- atkana, Litorina sitkana 1886, PUSNM, vol. 9, no. 562, p. 211 (Bering, Atka and Kyska Islands); 1902, PUSNM, vol. 24, no. 1264, p. 551, pl. 39, fig. 11.
- atlantica, Philobrya 1896, PUSNM, vol. 18, no. 1034, p. 16 (USFC sta. 2770, off Spiring Bay, Argentine coast; USNM 97057); 1902, PUSNM, vol. 24, 1264, p. 507, pl. 32, figs. 4, 5.
- Atlantolimax 1916, PANSP, vol. 68, p. 376. Type-species by original designation: Onchidiopsis (Atlantolimax) hannai Dall.
- atomaria, Trivia 1902, N, vol. 16, no. 4, p. 43 (Panama Bay); 1908, BMCZ, vol. 43, no. 6, p. 323, pl. 12, figs. 8, 10, 11 (USNM 109206).
- atossa, Odostomia (Evalea) 1908, PUSNM, vol. 34, no. 1610, p. 253 (San Pedro, California; USNM 110637); 1909, Dall and Bartsch, USNMB 68, p. 203, pl. 26, fig. 8.
- atossa, Telina (Angulus) 1915, USNMB 90, pp. 22, 153, pl. 4, fig. 11 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166118).
- atossa, Tindaria 1908, BMCZ, vol. 43, no. 6, pp. 220, 388, pl. 15, figs. 3, 4 (ALBATROSS sta. 3392, Gulf of Panama; USNM 122920).
- Atrimitra 1918, PBSW, vol. 31, p. 138. Type-species by original designation: Mitra idae Melvill.

- atropurpurea 'Carpenter' Dall, Tritonalia interfossa 1919, PUSNM, vol. 56, no. 2295, p. 334 (Neeah Bay, Washington; USNM 155286).
- atrostyla 'Dall' Tryon, Daphnella cerina 1884, Manual of Conchology, vol. 6, pt. 3, p. 310, pl. 34, fig. 100; [as Mangilia atrostyla] Dall, 1889, BMCZ, vol. 18, pp. 11, 111 (Barbados; and others); 1889, USNMB 37, p. 189, pl. 41, figs. 4, 4a.
- attalia, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 10, pl. 18, fig. 7 (W coast of Mexico, probably near Mazatlan; USNM 168677).
- attenuata, Bulla striata 1892, TWFIS, vol. 3, pt. 2, p. 219, pl. 13, fig. 10a (Pliocene, Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 109 (USNM 97486).
- **attenuata**, **Limatula** 1916, CSWM, p. 17, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 404 (Nazan Bay, Atka Island, Aleutian chain; USNM 220510).
- attenuata, Muricidea floridana 1890, TWFIS, vol. 3, pt. 1, p. 149 (Pliocene, Caloosahatchie [River], Florida).
- attenuata, Odontostomia (Syrnola) 1892, TWFIS, vol. 3, pt. 2, p. 252, pl. 13, fig. 8 (Pliocene, Cape Fear River, North Carolina; living, off Rebecca shoals, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 451 (Cape Fear River, North Carolina; USNM 113304).
- attenuata, Seila adamsii 1892, TWFIS, vol. 3, pt. 2, p. 268 (Miocene, Chipola beds, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (Alum Bluff, Calhoun County, Florida; USNM 114263).
- attenuata, Sphenia 1898, TWFIS, vol. 3, pt. 4, p. 860, pl. 35, fig. 9 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 608 (Caloosahatchie River, near Fort Thompson, Florida; USNM 107806).
- attenuata, Volutopsis 1874, PCAS, February 26, p. 6 [preprint] (Cape Espenberg, Alaska); 1874, PCAS, vol. 5, p. 253 (Cook's Inlet; Cape Espenberg, Alaska); 1902, PUSNM, vol. 24, no. 1264, p. 529, pl. 36, fig. 3.
- attrita Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 46, pl. 4, figs. 11, 11a (San Pedro, California; USNM 163248).
- atwoodi, Epitonium (Acrilla) 1908, N, vol. 22, no. 8, p. 80 (near Port Moller, Low Pass Cañon, Alaska; USNM 111072).
- auaua Dall, Bartsch and Rehder, Lima 1938, BBPBM 153, p. 106, pl. 27, figs. 5-8 (ALBATROSS sta. 3876, Auau Channel between Maui and Lanai [Hawaiian Islands]; USNM 335607).

- aulaca, Pleurotoma (Steiraxis) 1896, PUSNM, vol. 18, no. 1034, p. 14 (USFC sta. 3415, off Acapulco, Mexico; USNM 123099); [as Steiraxis aulaca] 1908, BMCZ, vol. 43, no. 6, p. 273, pl. 2, fig. 5.
- Aulacofusus 1918, PUSNM, vol. 54, no. 2234, p. 217. Type-species by original designation: Fusus spitzbergensis Reeve.
- aulica Dall and Bartsch, Turbonilla (Mormula) 1906, PUSNM, vol. 30, no. 1452, p. 345, pl. 22, fig. 7. New name for Turbonilla varicosa Dunker, 1860.
- aurantia, Acanthina lapilloides 1908, PUSNM, vol. 34, no. 1610, p. 248 (San Pedro, California; USNM 199893).
- aurantiaca, Astyris 1871, AJC, vol. 7, pt. 2, p. 115, pl. 15, fig. 13 (Monterey [California]); 1902, PUSNM, vol. 24, no. 1264, p. 531, pl. 34, fig. 5.
- aurantius, Tritonofusus (Plicifusus) 1907, SMC, vol. 50, pt. 2, no. 1727, p. 160 (USFC sta. 4982, Sea of Japan; and others; USNM 110490); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 24, pl. 32, fig. 1.
- aureocincta, Simnia (Neosimnia) 1889, BMCZ, vol. 18, pp. 20, 236 (off Sombrero [Island]; ALBATROSS sta. 2334, near Havana, Cuba).
- auricoma, Pyramidella 1889, BMCZ, vol. 18, pp. 28, 332 (near mouth of Colorado River, at head of Gulf of California); 1909, Dall and Bartsch, USNMB 68, p. 20, pl. 1, fig. 3.
- auricoma Dall and Bartsch, Turbonilla (Pyrgiscus) 1903, MCAS, vol. 3, p. 274, pl. 1, figs. 4, 4a (Scammon's Lagoon, Lower California); 1909, Dall and Bartsch, USNMB 68, p. 100, pl. 9, figs. 5, 5a (USNM 106511).
- aurifila, Scala (Dentiscala) 1889, BMCZ, vol. 18, pp. 28, 322, pl. 18, fig. 4 (BLAKE sta. 206, off Martinique).
- aurivillii, Alvania 1887, PUSNM, vol. 9, no. 571, p. 308, pl. 4, fig. 8 (Adakh Island; Constantine Harbor, Amchitka Island, Aleutians).
- aurora 'Dall' Agassiz, Calliostoma 1888, Three Cruises of the BLAKE, vol. 2, p. 68, fig. 285; Dall, 1889, BMCZ, vol. 18, pp. 31, 366, pl. 37, fig. 2 (BLAKE stas. 265, 299, near Barbados).
- aurora, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 51, pl. 6, fig. 4a (Miocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 390 (USNM 112096).
- Austrodosinia 1902, PUSNM, vol. 26, no. 1312, p. 347. Type-species by original designation: Cytherea anus Philippi.
- Austrotrophon 1902, PUSNM, vol. 24, no. 1264, pp. 534, 548. Type-species by subsequent designation, Grant and Gale, 1931, p. 726: Trophon cerrosensis Dall.
- avalonensis, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 546 (ALBATROSS sta. 3664, off Avalon, Santa Barbara channel,

- California; USNM 109109); [as *Neptunea avalonensis*] 1921, USNMB 112, p. 110, pl. 8, fig. 8.
- avenella, Marginella avena 1881, BMCZ, vol. 9, no. 2, p. 73 (BLAKE sta. 2 [off Havana, Cuba]; and others).
- aviarius Dall, Bartsch and Rehder, Musculus 1938, BBPBM 153, p. 53, pl. 10, figs. 1-4 (ALBATROSS sta. 4167, near Moku Manu [Hawaiian Islands]; USNM 173231).
- *azaria*, *Saxicava* 1881, BMCZ, vol. 9, no. 2, p. 116 (20 miles off Charlotte Harbor, Florida); 1886, BMCZ, vol. 12, no. 6, p. 317, pl. 4, figs. 9a, 9b.
- *azelotes*, *Epitonium* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 61 (off Georgia; USNM 108370).
- babelica, Basilissa 1907, SMC, vol. 50, pt. 2, no. 1727, p. 168 (USFC stas. 4972, 4973, off Yokohama, Japan; USNM 110504, 110505); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 5, pl. 32, figs. 8, 12.
- Babella Dall and Bartsch, 1906, PUSNM, vol. 30, no. 1452, p. 347. Type-species by original designation: Turbonilla (Babella) caelatior Dall and Bartsch.
- babylonia, Lora 1919, PBSW, vol. 32, p. 250 (USFC sta. 3346, off Tillamook Bay, Oregon; USNM 214192).
- babylonia, Scala 1889, BMCZ, vol. 18, pp. 27, 311 (USFC sta. 2678 [off Cape Fear, North Carolina]); 1889, USNMB 37, p. 189, pl. 42, fig. 8; 1890, PUSNM, vol. 12, no. 773, p. 332, pl. 11, fig. 8.
- bacchia, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 25, pl. 6, fig. 1 (USBF sta. 2824, off La Paz, Lower California; USNM 212372).
- bahamensis, Euspira 1925, PUSNM, vol. 66, art. 17, no. 2554, p.
 17, pl. 9, fig. 2 (USFC sta. 2324, Great Bahama Bank; USNM 107447); 1927, PUSNM, vol 70, art 18, no. 2667, pp. 6, 107.
- bahamensis, Sayella crosseana 1894, BMCZ, vol. 25, no. 9, p. 117 (Bahamas).
- bahamensis, Scala centiquadra 1889, BMCZ, vol. 18, p. 317 (Bahamas).
- bahamensis, Veronicella schivelyae 1905, SMC, vol. 47, pt. 4, no. 1566, p. 446, pl. 59, fig. 1 (near Johnson's place, Nassau; at Nield's place, Little Abaco, Bahama Islands).
- buileyi, Bulimulus (Scutulus) 1893, PUSNM, vol. 16, no. 958, p. 640, pl. 71, fig. 1; new name for Bulimulus xantusi var., Stearns, not Binney; (Cape St. Lucas; Ortiz, Mexico; Guaymas, Mexico).
- bainbridgensis, Chione 1916, PUSNM, vol. 51, no. 2162, pp. 488, 499, pl. 84, figs. 5, 6 (E bank Flint River, at bend near "Old Factory," about ¾ mile NE of railway station Bainbridge, Georgia; and others; USNM 166717).

- bairdii, Chrysodomus 1909, USGSPP 59, pp. 18, 43, pl. 2, fig. 4 (Miocene, Empire formation, Coos Bay, Oregon; USNM 153905).
- bairdii, Liotia 1889, BMCZ, vol. 18, pp. 33, 389, pl. 33, fig. 8 (BLAKE sta. 2 [off Havana, Cuba]; and others).
- bairdii, Mitra (Turris?) 1889, BMCZ, vol. 18, pp. 14, 161 (ALBATROSS sta. 2628, 100 miles SE by S ½ S from Cape Fear, North Carolina); 1889, USNMB 37, p. 189, pl. 42, fig. 7; 1890, PUSNM, vol. 12, no. 773, p. 315, pl. 11, fig. 7.
- bairdi Dall and Bartsch, Pyramidella 1909, USNMB 68, p. 19, pl. 1, figs. 5, 5a (Gulf of California; USNM 73932).
- bairdii, Turcicula 1889, BMCZ, vol. 18, p. 378 (off Southern California coast); 1890, PUSNM, vol. 12, no. 773, p. 346, pl. 7, fig. 3.
- bairdii, Umbonium 1889, BMCZ, vol. 18, pp. 31, 359, pl. 21, figs. 6, 6a (Florida reefs; Yucatan Strait [Mexico]).
- bakeri, Bernardina 1910, PBSW, vol. 23, p. 171 (South Coronado Island, Lower California; USNM 220099).
- bakeri Dall, Bartsch and Rehder, Botulina 1938, BBPBM 153, p. 55, pl. 11, figs. 7-8 (Hilo, Hawaii; USNM 484183).
- bakeri, Erycina 1916, CSWM, p. 28, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 410 (off South Coronado Island [Lower California]; USNM 225192).
- bakeri, Philine 1919, PUSNM, vol. 56, no. 2295, p. 300 (off South Coronado Island [Lower California]; USNM 225194).
- balaenorum, Terebra (Strioterebrum) 1908, BMCZ, vol. 43, no. 6, p. 252 (ALBATROSS sta. 2835, off Ballenas Bay, W coast of Lower California; La Paz, Gulf of California; USNM 110599).
- balboae, Cuspidaria (Cardiomya) 1916, CSWM, p. 23, n.n.; [as Cardiomya balboae] 1916, PUSNM, vol. 52, no. 2183, p. 407 (USFC sta. 2911, edge of Cortez Bank [California]; USNM 208650).
- Baldra Dall and Bartsch, 1904, PBSW, vol. 17, p. 9. Type-species by original designation: Turbonilla (Baldra) archeri Dall and Bartsch.
- baldwini Dall, Bartsch and Rehder, Solecurtus 1938, BBPBM 153,
 p. 176, pl. 45, figs. 9-10 (ALBATROSS sta. 3836, off S coast of Molokai [Hawaiian Islands]; USNM 335618).
- balliana, Erycina 1916, CSWM, p. 28, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 410 (off South Coronado Island [Lower California]; USNM 225191).
- ballista, Chione (Lirophora) 1903, TWFIS, vol. 3, pt. 6, p. 1295, pl. 55, fig. 23 (Oligocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 145 (USNM 109238); 1915, USNMB 90, p. 149, pl. 25, fig. 3.

- ballista, Cypraea 1915, USNMB 90, pp. 20, 85, pl. 6, figs. 9-11 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165098).
- ballista, Fusus 1890, TWFIS, vol. 3, pt. 1, p. 127, pl. 8, fig. 4 (Miocene, Ballast Point, Tampa Bay, Florida); 1903, TWFIS, vol. 3, pt. 6, p. 1653, errata (correction of plate); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 278 (USNM 112052); [as Fusinus ballista] 1915, USNMB 90, p. 66, pl. 7, fig. 6 [plate caption reads Marginella tampae Dall, but illustration is Fusinus ballista].

ballista, Helicina 1890, TWFIS, vol. 3, pt. 1, p. 3, pl. 1, figs. 2, 2a
(Ballast Point [Florida]; and others); 1905, Schuchert, Dall et al,
USNMB 53, pt. 1, p. 304 (USNM 111939; 111941); 1915,

USNMB 90, p. 113, pl. 15, figs. 9, 11.

ballista, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 47, pl. 4, fig. 6 (Tampa silex beds, Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 390 (USNM 112096); 1915, USNMB 90, p. 54, pl. 16, fig. 12.

ballistae, Bulimulus (Hyperaulax) 1915, USNMB 90, pp. 18, 26, pl. 1, fig. 5 (Tampa silex beds, Ballast Point, Tampa Bay,

Florida; USNM 165013).

ballistae, Serpulorbis granifera 1892, TWFIS, vol. 3, pt. 2, p. 304, pl. 22, fig. 21 (Miocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 599 (USNM 112579); 1915, USNMB 90, p. 95, pl. 14, fig. 4.

bandella, Pleurotoma (Mangilia) 1881, BMCZ, vol. 9, no. 2, p. 59 (BLAKE sta. 47 [Gulf of Mexico]); 1889, BMCZ, vol. 18, p. 116, pl. 10, fig. 3; 1889, USNMB 37, pl. 10, fig. 3; pl. 60, fig. 73.

baranoffensis Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 215, pl. 25, fig. 3 (Bear Bay, Peril Straits, Baranoff Island, Alaska; USNM 204011).

barbadense, Mathilda elegantissima 1889, BMCZ, vol. 18, pp. 23, 266, pl. 26, fig. 10 (Barbados).

barbadensis, Bornia 1899, PUSNM, vol. 21, no. 1177, pp. 878, 888 (Barbados).

barbadensis, Euchelus 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 7 (Barbados, West Indies; USNM 21103).

barbadensis, Mysella 1899, PUSNM, vol. 21, no. 1177, pp. 878, 892, pl. 87, fig. 3 (Barbados).

Barbarca Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 23. Type-species by original designation: Calloarca (Barbarca) hua Dall, Bartsch and Rehder.

barbarense, Ovula (Simnia) deflexa in Williamson, 1892, PUSNM, vol. 15, no. 898, p. 206, pl. 21, fig. 1 (San Pedro Bay, California).

barbarensis, Astraea (Pachypoma) 1919, PUSNM, vol. 56, no. 2295, p. 357 (USFC sta. 2945, off Santa Cruz Island, Santa Barbara group, California; USNM 223819).

barbarensis, Borsonella 1919, PUSNM, vol. 56, no. 2288, p. 37, pl. 12, fig. 6 (off Santa Barbara Island, California; USNM 96841).

barbarensis, Cryptodon 1890, PUSNM, vol. 12, no. 773, p. 261, pl. 8, fig. 9 (USFC sta. 2840, off Santa Barbara Islands, California).

barbarinum, Epitonium (Nitidoscala) 1919, PUSNM, vol. 56, no. 2295, p. 341 (San Diego, California; USNM 46229).

barbarinus, Colus (Aulacofusus) 1919, PUSNM, vol. 56, no. 2295, p. 316 (USFC sta. 3282, off Khudubine Island, Bering Sea; USNM 334438); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 12, pl. 2, fig. 5.

Barbitonia 1916, PBSW, vol. 29, p. 7. Type-species by original

designation: Fusus arthriticus Bernardi.

barkleyensis Dall and Bartsch, Odostomia (Evalea) 1910, MCDM 14-N, p. 19, pl. 2, fig. 8 (Barkley Sound, Vancouver Island, British Columbia; USNM 211543 and CGSM).

bartlettii, Cythara 1889, BMCZ, vol. 18, pp. 10, 101, pl. 12, fig. 6; pl. 14, figs. 5, 8 (off Havana [Cuba] and others).

bartschii, Anachis 1918, PUSNM, vol. 54, no. 2234, p. 233 (Mazatlan, Mexico; USNM 265463).

bartschii, Bolma 1913, PUSNM, vol. 45, no. 2002, p. 591 (off Dowarra Island, near Ternate, Moluccas; USNM 214444); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 6, pl. 36, fig. 9.

bartschi, Daphnella 1919, PUSNM, vol. 56, no. 2288, p. 74, pl. 19, figs. 4, 5 (Lower California and the Gulf of California; USNM

267341).

bartschii, Solemya (Acharax) 1908, N, vol. 22, no. 7, p. 61 (between Ticao and Masbate Islands, Philippines).

bartschii, Streptostyla 1908, PUSNM, vol. 35, no. 1642, p. 178, pl. 29, fig. 1 (Tamaulipas, Mexico; USNM 198090).

basicum, Calliostoma philanthropus 1892, TWFIS, vol. 3, pt. 2, p. 392 (Miocene, Petersburg, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (USNM 113022).

basicum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 285 (Gulf

of California to Panama; USNM 56049).

basiplicatus Dall and Ochsner, Bulimulus (Naesiotus) nux 1928, PCAS, ser. 4, vol. 17, no. 5, pp. 152, 157, pl. 9, figs. 9, 10 (Chatham Island, Galapagos; CAS 1683, 1684).

basistriata, Litiopa 1927, PUSNM, vol. 70, art. 18, no. 2667, pp.

115, 119 (off Georgia; USNM 108406).

bathymetrae, Stilifer (Mucronalia) 1908, BMCZ, vol. 43, no. 6, pp. 215, 318 (ALBATROSS sta. 3381, off Malpelo Island, Gulf of Panama).

- Bathymophila 1881, BMCZ, vol. 9, no. 2, p. 102. Type-species by monotypy: Margarita euspira nitens 'Jeffreys' Dall.
- bathymophila, Atys? 1881, BMCZ, vol. 9, no. 2, p. 98 (BLAKE sta. 33 [N of Yucatan bank, Mexico]); [as Sabatia bathymophila] 1889, BMCZ, vol. 18, p. 53, pl. 17, figs. 9, 9b.
- baueri, Zonites (Hyalinia) 1892, N, vol. 5, no. 9, p. 98 (South Albemarle Island, Galapagos); [as? Trochomorpha bauri] 1896, PANSP, p. 447, pl. 15, figs. 8, 9.
- bauri, Bulimulus (Naesiotus) 1893, N, vol. 7, no. 5, p. 54 (SW end Chatham Island, Galapagos); 1896, PANSP, p. 441, pl. 17, figs. 7, 15.
- bauri, Trochomorpha 1896, PANSP, p. 447, pl. 15, figs. 8, 9 [see Zonites baueri].
- **Beanella** 1882, PUSNM, vol. 4, no. 228, pp. 284, 287. New name for *Beania* 'Carpenter' Dall, *n.n.* Type-species by original designation: *Chiton rissoi* Cuming, *not* Payr. [=] *pseudorissoi* 'Carpenter' Dall.
- **Beania** 'Carpenter' Dall, 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48, p. 298, n.n. [see Beanella].
- beanii, Cocculina 1882, PUSNM, vol. 4, no. 246, p. 403 (USFC sta. 871, lat. 40°02′54″N, lon. 70°23′40″W; and others); 1882, AMNH, ser. 5, vol. 10, no. 55, p. 15; 1889, BMCZ, vol. 18, p. 347, pl. 25, figs. 2, 4, 8; 1889, USNMB 37, p. 158, pl. 25, figs. 2, 4, 8; pl. 44, fig. 12.
- beckii, Liocyma 1870, PBSNH, vol. 13, p. 257 (Plover Bay, E Siberia; Ounga Island, near Aliaska [Alaska]); 1871, AJC, vol. 7, pt. 2, p. 145, pl. 14, fig. 7; 1902, PUSNM, vol. 26, no. 1312, p. 407, pl. 16, fig. 3.
- belaurita, Scala (Sthenorhytis) 1889, BMCZ, vol. 18, pp. 27, 316, pl. 18, fig. 11b (BLAKE sta. 290, off Barbados).
- belknapi, Leptochiton 1878, PUSNM, vol. 1, no. 1, p. 1 (N Pacific Ocean, lat. 53°08′N, lon. 171°19′W).
- **bella, Gottoina** 1889, BMCZ, vol. 18, pp. 24, 272, pl. 28, fig. 10 (Sand Key).
- bella Dall and Bartsch, Turbonilla (Lancella) 1906, PUSNM, vol. 30, no. 1452, p. 346, pl. 22, fig. 6 (Japan; Berlin Mus.).
- Bellucina 1901, PUSNM, vol. 23, no. 1237, p. 806. Type-species by original designation: Parvilucina eucosmia Dall (= Lucina pisum Reeve, 1850, not Sowerby, 1837).
- bellula, Marginella bella 1890, TWFIS, vol. 3, pt. 1, p. 53, pl. 4, fig. 8e (Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 390 (Oligocene, Tampa, Florida; USNM 112100); 1915, USNMB 90, p. 53, pl. 16, fig. 9.
- belotheca, Drillia 1915, USNMB 90, pp. 19, 42, pl. 4, fig. 7 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166097).

belotheca, Turbonilla 1889, BMCZ, vol. 18, pp. 29, 335, pl. 26, fig. 7d (W of Florida; BLAKE sta. 32, Gulf of Mexico; Barbados).

benedicti, Calliostoma (Entrochus) 1889, BMCZ, vol. 18, pp. 31, 371, pl. 32, fig. 7 (off Cape Lookout, North Carolina).

bennettii, Astarte 1903, PUSNM, vol. 26, no. 1342, pp. 945, 946, pl. 63, fig. 6 (Bennett Island, Bering Sea; USNM 83221).

benthalis, Fusus 1889, BMCZ, vol. 18, pp. 14, 168, pl. 15, fig. 10 (off Cape San Antonio [Cuba]; and others).

benthalis, Scaphella 1896, PUSNM, vol. 18, no. 1034, p. 13 (USFC sta. 3360, Gulf of Panama); [as Adelomelon benthalis] 1908, BMCZ, vol. 43, no. 6, p. 298, pl. 5, fig. 8.

benthalis, Terebra (Acus?) 1889, BMCZ, vol. 18, pp. 8, 64, 65, pl. 29, fig. 6 (off Morro Light, Havana [Cuba]).

benthica, Laskeyia (Onchodia) 1924, PBSW, vol. 37, p. 87 (off Georgia; USNM 108344).

benthima, Gemmula 1908, BMCZ, vol. 43, no. 6, pp. 213, 267, pl. 1, fig. 7; pl. 13, fig. 4 (ALBATROSS sta. 3392, off Gulf of Panama; USNM 123089).

benthima, Malletia (Minormalletia) 1908, BMCZ, vol. 43, no. 6, pp. 219, 386, pl. 15, figs. 1, 2 (ALBATROSS sta. 3417, off Acapulco, Mexico; USNM 122927).

benthina Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 163, pl. 17, figs. 9, 9a. New name for Chrysallida oblonga Carpenter, 1856, not Odostomia oblonga Macgillivray, 1848.

Benthobia 1889, BMCZ, vol. 18, pp. 12, 131. Type-species by original designation: Benthobia tryonii Dall.

Benthonella 1889, BMCZ, vol. 18, pp. 25, 281. Type-species by original designation: Benthonella gaza Dall.

benthophila, Amalthea 1889, BMCZ, vol. 18, pp. 26, 289, pl. 14, figs. 1a-b (off Sand Key; and others).

bentleyi, Boreotrophon 1908, PUSNM, vol. 34, no. 1610, p. 249 (San Diego Harbor [California]; USNM 110648).

berberum, Cardium (Trigoniocardia) 1915, USNMB 90, pp. 21, 145; new name for Cardium (Trigoniocardia) alicula Dall, in part; (Oligocene, Tampa silex beds; Alum Bluff; Chipola River marl, Calhoun County, Florida).

berenice, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] spinosa E.A. Smith, 1882, not Defrance, 1826.

beringensis, Rochefortia 1916, CSWM, p. 29, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 411 (Bering Island, Bering Sea; USNM 210951).

- beringi, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 544 (Nunivak Island, Bering Sea; and others; USNM 109051); [as Neptunea beringi] 1921, USNMB 112, p. 109, pl. 10, fig. 6.
- beringi, Odostomia 1871, AJC, vol. 7, pt. 2, p. 117 (St. Michael's, Norton Sound, Alaska); 1909, Dall and Bartsch, USNMB 68, p. 220, pl. 27, fig. 8 (USNM 169456).
- beringi, Thracia in J.C. Cooper, 1894, Catalog of shells in the State Mining Bureau, n.n.; 1915, PUSNM, vol. 49, no. 2116, p. 442 (Commander Islands, Bering Sea; USNM 221555).
- beringiana, Dermatomya 1916, CSWM, p. 22, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 406 (Bowers Bank, Bering Sea; USNM 205899).
- beringiana, Panomya 1916, CSWM, p. 41, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 416 (USFC sta. 3529, near Pribiloff Islands [Alaska]; USNM 212875).
- beringiana, Yoldia 1916, CSWM, p. 11, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 399 (USFC sta. 3607, off Pribiloff Islands, Bering Sea; USNM 226195).
- beringianus, Ancistrolepis 1919, PUSNM, vol. 56, no. 2295, p. 313 (USBF sta. 4794, off Starichkoff Island, Bering Sea; USNM 205401); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 3, pl. 7, fig. 1.
- Beringius 1887, PUSNM, vol. 9, no. 571, p. 304 [1886]. Typespecies by monotypy: Chrysodomus crebricostatus Dall. [Opinion 469, Zool. Comm. Nom. rejected 1879 as date of publication.]
- bermudensis Dall and Bartsch, Aclis 1911, PUSNM, vol. 40, no. 1820, p. 278, pl. 35, fig. 5 (Bermuda; Bermuda Mus.).
- bermudensis Dall and Bartsch, Fissuridea 1911, PUSNM, vol. 40, no. 1820, p. 286, pl. 35, fig. 8 (Bermuda; USNM 221618, Bermuda Mus.).
- bermudensis Dall and Bartsch, Ischnochiton (Stenoplax) 1911, PUSNM, vol. 40, no. 1820, p. 287 (Bermuda; USNM 223354).
- bermudensis, Phacoides (Callucina) 1901, PUSNM, vol. 23, no. 1237, pp. 810, 825, pl. 39, fig. 5. New name for Lucina lenticula Reeve, 1850, not Gould, 1850.
- bermudensis, Tritonidea tincta in Dall and Simpson, 1901, BUSFC, vol. 20, pt. 1, p. 400 (Boqueron Bay, Porto Rico; Bermuda).
- bermudensis Dall and Bartsch, Turbonilla (Careliopsis) 1911, PUSNM, vol. 40, no. 1820, p. 279, pl. 35, fig. 4 (Bermuda; USNM 221614).
- bernardi, Erycinella (Carditopsis) 1903, TWFIS, vol. 3, pt. 6, p. 1438, pl. 53, fig. 10 (Pliocene, Limon, Costa Rica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 249 (USNM 135637).

Bernardina 1910, PBSW, vol. 23, p. 171. Type-species by original designation: Bernardina bakeri Dall.

beroe, Antiplanes amphitrite 1919, PUSNM, vol. 56, no. 2288, p. 37 (USBF sta. 2923, off San Diego, California; USNM 21466a).

berryi, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 507 (Pacific Grove, Monterey Bay, California; USNM 193375).

berryi, Scala 1907, N, vol. 20, no. 11, p. 127 (San Pedro Bay; off Del Monte, Monterey Bay, California; USNM 107724).

berryi Dall and Bartsch, *Turbonilla (Pyrgolampros)* 1907, PUSNM, vol. 33, no. 1574, p. 500, pl. 44, figs. 10, 10a (Monterey Bay [California]; USNM 196223); 1909, Dall and Bartsch, USNMB 68, p. 69, pl. 6, figs. 5, 5a.

Besla Dall and Bartsch, 1904, PBSW, vol. 17, p. 10. Type-species by original designation: Chrysallida convexa Carpenter.

beta, Mangilia (Kurtziella?) 1919, PUSNM, vol. 56, no. 2288, p. 64, pl. 22, fig. 4 (off Point Año Nuevo, California; USNM 206554).

beta, Tritonalia interfossa 1919, PBSW, vol. 32, p. 250 (Monterey, California; USNM 46728).

bialatum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 485 (near La Paz, Gulf of California; West Mexico; USNM 180798).

biarcuatus, Ischnochiton 1903, PBSW, vol. 16, p. 176 (Santa Catalina Island, near Avalon [California]; USNM 109308).

bibbiana, Teinostoma (Pseudorotella) 1919, PUSNM, vol. 56, no. 2295, p. 369 (San Diego, California; USNM 274123).

bicinctus, Ancistrolepis eucosmius 1919, PUSNM, vol. 56, no. 2295, p. 312 (USFC sta. 3337, SE of Unalaska, Alaska; USNM 122673).

bickmorei, Acmaea 1871, AJC, vol. 6, pt. 3, p. 259, synonymy, n.u. bicolor, Amphissa in Williamson, 1892, PUSNM, vol. 15, no. 898, p. 213, pl. 20, fig. 4 (off coast from Point Sur to San Diego; Santa Barbara channel, California).

biconica, Rapana 1915, USNMB 90, pp. 20, 79, pl. 13, fig. 10 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165092).

bigemma, Drillia 1890, TWFIS, vol. 3, pt. 1, p. 35, pl. 2, fig. 6 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97327).

bilamellata, Holospira (Distomospira) 1895, N, vol. 9, no. 5, p. 50 (New Mexico); 1896, PUSNM, vol. 18, no. 1033, p. 4 (Hachita Grande Mountain, New Mexico); 1897, PUSNM, vol. 19, no. 1111, p. 349, pl. 31, fig. 3.

bimaculata, Fissurellidaea 1871, AJC, vol. 7, pt. 2, p. 132, pl. 15, fig. 7 (Monterey, California; and others).

binghami, Bulimulus (Lissoacme) 1910, PUSNM, vol. 38, no. 1736, p. 180, fig. 2 (Rio Pampas, Peru; USNM 209270).

bipennis, Leda 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 2, 9 (off Fernandina [Florida]; USNM 108187).

biplicata, Mitromorpha 1889, BMCZ, vol. 18, pp. 14, 165, pl. 35, fig. 1 (Barbados).

bisculpta, Chione 1909, USGSPP 59, pp. 18, 121, pl. 11, figs. 10, 12 (Miocene, Coos Bay, Oregon; USNM 153941).

bistriatum, Pseudamusium 1916, CSWM, p. 16, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 404 (USFC sta. 2923, off San Diego, California; USNM 214056).

bistriatus, Liomesus 1907, SMC, vol. 50, pt. 2, no. 1727, p. 165 (USFC sta. 4809, off Hakodate, Japan; USNM 110500); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 18, pl. 34, fig. 6.

Bittinella 1924, PBSW, vol. 37, p. 89. Type-species by original designation: Bittium hiloense Pilsbry and Vanatta.

bittium, ?Crassispira (Ceritoturris) 1924, PBSW, vol. 37, p. 88 (Hawaiian Islands; USNM 338625).

Bittnerella 1898, S, n.s., vol. 8, no. 201, p. 613. New name for Arcoptera Bittner, not Heilprin.

blakeana, Conomitra 1889, BMCZ, vol. 18, pp. 14, 163 (Yucatan Strait [Mexico]).

blakeana, Pleurotoma (Bela) 1881, BMCZ, vol. 9, no. 2, p. 54 (no locality given); [as Pleurotomella (Gymnobela) blakeana] 1889, BMCZ, vol. 18, p. 126, pl. 10, fig. 1 (Yucatan Strait [Mexico]; and others); 1889, USNMB 37, pl. 10, fig. 1; pl. 46, fig. 8.

blakeanum, Cardium (Cerastoderma) 1909, USGSPP 59, p. 119. New name for Cardium modestum Conrad, 1856, not Adams and

Reeve, 1850.

blanca, Leucosyrinx persimilis 1919, PUSNM, vol. 56, no. 2288, p. 5 (off Cape Blanco, Oregon; USNM 214337).

blanda, Architectonica 1909, USGSPP 59, p. 80, pl. 3, figs. 4, 5 (Eocene, Fall Creek, Oregon; USNM 107414).

blanda, **Daphnella** (Surculina) 1908, BMCZ, vol. 43, no. 6, pp. 214, 261, 291, pl. 3, fig. 1 (ALBATROSS sta. 3366, off Cocos Island, Gulf of Panama; USNM 123119).

blandus, **Modiolus** 1915, USNMB 90, pp. 21, 127, pl. 20, figs. 3, 6, 12 (Ballast Point, Tampa Bay, Florida; USNM 165226).

blandus, Phacoides trisulcatus in Dall and Simpson, 1901, BUSFC, vol. 20, pt. 1, p. 493, pl. 58, fig. 13 (San Juan harbor, Porto Rico).

blaneyi, Tonicella 1905, PBSW, vol. 18, p. 203 (off Ironbound Island, Frenchman's Bay, near Mount Desert Island, Maine); 1905, N, vol. 19, no. 8, p. 88, pl. 4, figs. 1-6.

- boadicea, Pleurotoma 1900, TWFIS, vol. 3, pt. 5, p. 1197, pl. 41, fig. 4 [name and figure only] (Oligocene, Oak Grove, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 522 (USNM 136965).
- Boasia 1889, USNMB 37, p. 80. Type-species by monotypy: Creseis chierchiae Boas.
- Boetica 1918, PBSW, vol. 31, p. 137. Type-species by original designation: Boetica vaginata Dall.
- boiplex, Bittium (Styliferina) 1892, TWFIS, vol. 3, pt. 2, p. 275, pl. 21, fig. 14 (Miocene, Chipola [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 101 (USNM 113343).
- bombycinum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 149 (USFC sta. 5067, E coast of Sakhalin Island, Okhotsk Sea; USNM 110531); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 6, pl. 30, fig. 7.
- borealis, Anaplocamus 1896, PUSNM, vol. 18, no. 1034, p. 9 (Pacific Ocean, S of Unimak Island [Alaska]; USNM 122592); 1902, PUSNM, vol. 24, no. 1264, p. 550, pl. 38, fig. 4 [see Rehder, 1942].
- borealis, Goniobasis 1924, RCAE 1913-18, vol. 11, pt. A, p. 27A, pl. 35, fig. 3 (Brock River, about 15 miles S of Cape Lyon [Canada]; CGSM 4377).
- borealis, Onchidella 1871, AJC, vol. 7, pt. 2, p. 135 (Sitka, Alaska). Boreomelon 1918, PBSW, vol. 31, p. 138. Type-species by original designation: Scaphella stearnsii Dall.
- borneensis, Morula 1923, PANSP, vol. 75, p. 304 (Samoa; Labuan, North Borneo; USNM 336237).
- borniana, Aligena 1908, BMCZ, vol. 43, no. 6, pp. 221, 413, pl. 10, fig. 2 (ALBATROSS sta. 4732, Pacific Ocean, 16°32′S, 119°59′W; USNM 110585).
- Borsonella 1908, BMCZ, vol. 43, no. 6, p. 258. Type-species by original designation: Borsonia dalli Arnold.
- Botulina 1889, USNMB 37, p. 38. Type-species by monotypy: Modiola opifex Say.
- Bourdotia 1901, PUSNM, vol. 23, no. 1237, p. 814. Type-species by original designation: Lucina bourdoti Cossmann.
- Bovillina 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Orygoceras corniculum Brusina.
- bowdenense, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1087; new name for Cardium muricatum Linné, Guppy, 1874, not Linne, 1758; (Bowden marl [Jamaica]; Ballast Point, Tampa Bay, Florida).
- bowdenensis, Crassatellites (Crassinella) 1903, TWFIS, vol. 3, pt. 6, p. 1476, pl. 50, figs. 2, 3 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 174 (USNM 135685).

- bowdenensis, Pecten (Euvola) 1898, TWFIS, vol. 3, pt. 4, p. 713, pl. 29, fig. 1 (Oligocene, Bowden beds, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 485 (USNM 135782).
- bowdenensis, Verticordia (Trigonulina) 1903, TWFIS, vol. 3, pt. 6, p. 1512 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 692 (USNM 135689).
- Bowdenia 1903, TWFIS, vol. 3, pt. 6, p. 1504. Type-species by original designation: Cuspidaria distira Dall.
- bowdeniana, Anisodonta 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; [as Anisodonta (Basterotia) bowdeniana] 1900, TWFIS, vol. 3, pt. 5, p. 1133 (Oligocene, Bowden beds, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 46 (USNM 135749).
- bowdeniana, Anomalocardia 1903, TWFIS, vol. 3, pt. 6, p. 1304, pl. 57, fig. 7 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 49 (USNM 135671).
- boudeniana, Arca 1898, TWFIS, vol. 3, pt. 4, p. 622, pl. 33, fig. 12 (Oligocene, Bowden beds, Jamaica; Pliocene, Limon, Costa Rica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 55 (Bowden, Jamaica; USNM 61621).
- bowdeniana, Teredina 1898, TWFIS, vol. 3, pt. 4, p. 822; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 4 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 653 (USNM 135737).
- bowdichi, Eulima 1915, USNMB 90, pp. 20, 82, pl. 12, fig. 14 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165093).
- brachis, Lora 1919, PUSNM, vol. 56, no. 2288, p. 41, pl. 7, fig. 3 (Galapagos Islands; USNM 96486).
- bradleyi, Mulinia 1894, N, vol. 8, no. 1, p. 6, pl. 1, right fig. (Panama).
- brandtii, Schizoplax 1899, FSI, pt. 3, p. 544, n.n.
- branneri, Mulinia 1901, PWAS, vol. 3, pp. 142, 145 (Mamanguape, Brazil).
- branneri, Odontostomus (Cyclodontina) 1909, SMC, vol. 52, pt. 3, no. 1866, p. 363, pl. 37, figs. 2-4 (near Rio San Francisco, Serra do Mulato, Bahia, Brazil; USNM 205956).
- brasiliana, Liotia 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 4 (ALBATROSS sta. 2758, SE of Cape Roque, Brazil; USNM 214135).
- brasiliana, Psammacoma (Temnoconcha) 1921, N, vol. 34, no. 4, p. 132 (San Sebastian Island, off Brazil; USNM 333023)
- brasiliana, Tirela 1902, PUSNM, vol. 26, no. 1312, pp. 368, 381, pl. 12, fig. 3 (Santa Caterina, Brazil; USNM 125468).

- brasiliensis, Crassatellites 1903, N, vol. 16, no. 9, p. 102 (E of Rio Janeiro, Brazil); 1903, PUSNM, vol. 26, no. 1342, p. 950, pl. 62, fig. 2.
- breviculus, Actaeon (Microglyphis) 1902, PUSNM, vol. 24, no. 1264, p. 512 (ALBATROSS sta. 2902, off Santa Rosa Island, California; USNM 109042); 1908, BMCZ, vol. 43, no. 6, p. 238, pl. 15, fig. 12.
- brevis, Saxidomus giganteus 1916, CSWM, p. 33, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 413 (Mole Harbor, Admiralty Islands, Alaska; USNM 204020).
- breweri, Yoldia 1904, HAE, vol. 4, p. 105, pl. 9, fig. 5 (sta. 3373, near camp, E side of Chichagof Cove, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 701 (USNM 164895).
- briareus, Turbo (Liotia?) 1881, BMCZ, vol. 9, no. 2, p. 52 (BLAKE stas. 2, 60, off Havana [Cuba]); [as Liotia (Arene) briareus] 1889, BMCZ, vol. 18, p. 388, pl. 24, figs. 5, 5a.
- bridgesi, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 24, pl. 7, fig. 7 (Panama; USNM 55254).
- bridgesi, Terebra (Strioterebrum) 1908, BMCZ, vol. 43, no. 6, p. 253 (Panama; USNM 9404).
- briseis, Antiplanes 1919, PUSNM, vol. 56, no. 2288, p. 35, pl. 22, fig. 1 (USBF sta. 3179, off Drakes Bay, California; USNM 212329).
- bristolensis, Colus (Aulacofusus) 1919, PUSNM, vol. 56, no. 2295, p. 316 (USFC sta. 3252, between Bristol Bay and Pribiloff Islands, Bering Sea; USNM 213254); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 12, pl. 2, fig. 8.
- bronniana, Limaea 1886, BMCZ, vol. 12, no. 6, p. 226 (USFC stas. 2596, 2612, off Carolina coast; and others); 1890, PUSNM, vol. 12, no. 773, p. 251, pl. 14, fig. 9.
- brota, Macoma 1916, CSWM, p. 36, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 413. New name for *Tellina edentula* Broderip and Sowerby, 1829, not Spengler, 1793.
- brunnea, Diaphana 1919, PUSNM, vol. 56, no. 2295, p. 299 (St. Paul harbor, Kodiak, Alaska; USNM 208718).
- brunnea, Fluxina 1881, BMCZ, vol. 9, no. 2, p. 52 (BLAKE sta. 2 [off Havana, Cuba]); 1889, BMCZ, vol. 18, p. 273, pl. 22, figs. 6, 6a.
- brunnea, Psephidia 1916, CSWM, p. 34, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 413 (Catalina Island, California; USNM 109469).
- brunnea, Tindaria 1916, CSWM, p. 13, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 401 (USFC sta. 3604, Bering Sea; USNM 226333).

- brunneocincta, Cominella 1896, PUSNM, vol. 18, no. 1034, p. 11 (USFC sta. 3390, Gulf of Panama; USNM 122009); [as Truncaria brunneocincta] 1908, BMCZ, vol. 43, no. 6, p. 304, pl. 2, fig. 6.
- brunneolabrum, Morula 1923, PANSP, vol. 75, p. 304. New name for Morula muricina Blainville, 1832, in part.
- brunneopictum, Epitonium (Ferminoscala) 1908, BMCZ, vol. 43, no. 6, p. 316, pl. 8, fig. 10 (ALBATROSS sta. 2835, off Lower California; USNM 97084).
- **brunneum**, **Cerion** (**Strophiops**) 1905, BI, p. 40, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 441, pl. 58, fig. 9 (Governor's Harbor, Eleuthera Island, Bahamas; USNM 173266).
- brunneus, Chrysodomus 1877b, PCAS, March 19, p. 1 [preprint] [PCAS, vol. 7, never published] (Nunivak Island, Bering Sea); [as Tritonofusus (Plicifusus) brunneus] 1902, PUSNM, vol. 24, no. 1264, p. 525, pl. 34, fig. 1.
- brunneus, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 504 (San Diego, California; USNM 58734a).
- brunonia, Turricula (Mordica) 1924, PBSW, vol. 37, p. 88 (Hawaiian Islands; USNM 338671).
- bryanti, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 503 ("California"; USNM 253826).
- buccinoides, Mohnia 1913, PANSP, vol. 65, pt. 2, p. 503 (off Hondo, Japan); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 33, fig. 10 (USNM 110778).
- Bucconia 1890, TWFIS, vol. 3, pt. 1, p. 16. Type-species by original designation: Scaphander nobilis Verrill.
- bucki Dall, Bartsch and Rehder, Kona 1938, BBPBM 153, p. 149, pl. 39, figs. 13-16; text fig. 25 (Koko Head, Oahu [Hawaiian Islands]; USNM 333067).
- bulbosum, Cardium (Papyridea) 1900, TWFIS, vol. 3, pt. 5, p. 1109; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 20 (Oligocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 128 (USNM 114762).
- bulimoides, Antiplanes 1919, PUSNM, vol. 56, no. 2288, p. 34, pl. 11, fig. 7 (USBF sta. 4772, Bowers Bank, Bering Sea; USNM 111051); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 4, pl. 31, fig. 2.
- bulimuloides, Mucronalia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 72 (off Georgia; USNM 108382).
- bulimuloideum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 150 (USFC sta. 2853, SE of Alaska Peninsula; USNM 110534); 1921, USNMB 112, p. 99, pl. 15, fig. 2.
- bulla, Lyousia 1878, BMCZ, vol. 5, no. 6, p. 61, n.n.; 1881, BMCZ, vol. 9, no. 2, p. 107 (lat. 24°33′N, lon. 84°23′W [Gulf of

- Mexico]); [as *Cetoconcha bulla*] 1889, BMCZ, vol. 18, pl. 39, figs. 2, 5; 1889, USNMB 37, pl. 39, figs. 2, 5; pl. 65, fig. 130.
- bulla, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1424, pl. 56, figs.
 13, 14 (Midway horizon, E of first small creek on road to Bastrop from Old Garfield, Austin quadrangle, Texas); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (USNM 164556).
- bullatus, Fusinus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 51 (off Fernandina [Florida]; USNM 107998).
- burkevilleusis, Cerithiopsis? 1913, PUSNM, vol. 46, no. 2023, p. 231, pl. 22, fig. 5 (sta. 6440, 3 miles SE of Burkeville, Texas; USNM 166316).
- burnsii, Bittium chipolanum 1892, TWFIS, vol. 3, pt. 2, p. 272, pl. 21, fig. 18 (Chipola beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 102 (Chipola River, Calhoun County, Florida; USNM 113329).
- burnsii, Cadulus floridanus 1892, TWFIS, vol. 3, pt. 2, p. 446 (Miocene, Alum Bluff [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 112 (USNM 112758).
- burnsii, Cardium (Fragum) 1900, TWFIS, vol. 3, pt. 5, p. 1101; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 15 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 128 (USNM 114770).
- burnsii, Cerithium 1892, TWFIS, vol. 3, pt. 2, p. 280, pl. 14, fig. 12 (Miocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 139 (USNM 113354).
- burnsii, Chiton 1903, TWFIS, vol. 3, pt. 6, p. 1610, pl. 59, figs. 5, 6
 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 146 (USNM 163753).
- burnsii, Corbula (Cunecorbula) engonata 1898, TWFIS, vol. 3, pt. 4, p. 847 (Oligocene, Chipola River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 168 (Calhoun County, Florida; USNM 114701); 1915, USNMB 90, p. 155, pl. 18, figs. 4, 5.
- burnsii, Fulger spiniger 1890, TWFIS, vol. 3, pt. 1, p. 110 (Miocene, Alum Bluff; vicinity of Bailey's Ferry, Chipola River, Florida).
- burnsii, Fusus 1890, TWFIS, vol. 3, pt. 1, p. 126 (Miocene, Petersburg, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 278 (USNM 97492).
- burnsii 'Whitfield' Dall, Murex (Chicoreus?) 1890, TWFIS, vol. 3, pt. 1, p. 141, n.n.
- burnsii, Pecten 1898, TWFIS, vol. 3, pt. 4, p. 720, pl. 34, fig. 8
 (Oligocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 485 (USNM 114781).

- burnsii, Polynices (Amauropsis) 1892, TWFIS, vol. 3, pt. 2, p. 377, pl. 22, fig. 33 (Miocene, Chipola River, one mile below Bailey's Ferry, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 526 (USNM 112954).
- burnsii, Turritella subannulata 1892, TWFIS, vol. 3, pt. 2, p. 315 (no locality given); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 679 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 113446).
- burnsii, Venus (Anaitis) 1900, TWFIS, vol. 3, pt. 5, p. 1198, pl. 42, figs. 4, 5a, 11 [name and figure]; [as Chione (Lirophora) burnsii] 1903, TWFIS, vol. 3, pt. 6, p. 1294 (Oligocene, Alum Bluff and Chipola River, Florida).
- bushae, Lissospira 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 122 (off Fernandina [Florida]; USNM 108139).
- Bushia 1886, BMCZ, vol. 12, no. 6, p. 309. Type-species by monotypy: Bushia elegans Dall.
- bushiae, Nassarina 1889, USNMB 37, p. 181, pl. 15, fig. 12 [error for bushii].
- bushiana, Pandora 1886, BMCZ, vol. 12, no. 6, p. 312 (Tampa, Florida); 1902, PUSNM, vol. 24, no. 1264, p. 511, pl. 31, fig. 3.
- bushii, Cadulus carolineusis 1889, BMCZ, vol. 18, pp. 37, 430 (Barbados).
- bushii, Nassarina 1889, BMCZ, vol. 18, pp. 15, 182, pl. 15, fig. 12 (Barbados; and others); [as Nassarina bushiae] 1889, USNMB 37, p. 181, pl. 15, fig. 12.
- bushii, Volvula 1889, BMCZ, vol. 18, pp. 6, 51 (USFC sta. 2602, 36 miles S ½ W from Cape Hatteras, North Carolina); 1925, PUSNM, vol. 66, no. 2554, p. 31, pl. 25, fig. 3 (USNM 95301).
- buttoni, Dermatomya 1916, CSWM, p. 22, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 406 (USFC sta. 3670, Monterey Bay [California]; USNM 194309).
- buttoni, Tellina (Ondardia) 1900, PUSNM, vol. 23, no. 1210, pp. 304, 320, pl. 4, figs. 12, 13. New name for Angulus modestus obtusus Carpenter, 1864, not Tellina obtusa J. Sowerby, 1818, nor G.B. Sowerby, 1868; 1900, TWFIS, vol. 3, no. 5, p. 1036, pl. 47, fig. 18.
- buttoni Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 43, pl. 3, figs. 4, 4a (San Pedro, California; USNM 163241).
- caamanoi Dall and Bartsch, Epitonium (Scala) 1910, MCDM 14-N, p. 13, pl. 1, fig. 1 (Barkley Sound, Vancouver Island, British Columbia).
- cactaceus, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 716, pl. 34, fig. 2 (Tertiary, Santo Domingo; Pliocene, Tehuantepec);

- 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 485 (near Atlantic terminus of Tehuantepec railroad; USNM 135058).
- Cadella Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 196. Type-species by original designation: Tellina lechiogramma Melville.
- Caducifer 1904, SMC, vol. 47, no. 1475, p. 136. Type-species by original designation: Triton truncatus Hinds.
- caduloide, Dentalium 1892, TWFIS, vol. 3, pt. 2, p. 442; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 25 (Miocene, St. Mary's River, near town of St. Mary's, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 219 (USNM 112745).
- caelatior Dall and Bartsch, Turbonilla (Babella) 1906, PUSNM, vol. 30, no. 1452, p. 347, pl. 17, fig. 9. New name for Parthenia caelata A. Adams, 1863, not Turbonilla caelata Gould, 1861, nor Chemnitzia caelata Carpenter, 1865.
- caeruleum, Calliostoma costatum 1919, PUSNM, vol. 56, no. 2295, p. 359 (Monterey, California; USNM 59808).
- caesarina, Cytherea 1903, TWFIS, vol. 3, pt. 6, p. 1275, pl. 53, fig. 5 (Oligocene, Chipola marl, Calhoun County; White Beach, near Osprey, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 212 (Chipola, Calhoun County, Florida; USNM 114754).
- calamaeus, Tritonofusus 1907, SMC, vol. 50, pt. 2, no. 1727, p. 158 (USFC sta. 4797, Okhotsk Sea; USNM 110478); [as Aulacofusus calameus] 1921, USNMB 112, p. 94, pl. 10, fig. 5.
- calameus, Aulacofusus 1921, USNMB 112, p. 94. [error for calamaeus].
- calamus, Dentalium 1889, BMCZ, vol. 18, pp. 36, 421 (Turtle Harbor, Florida).
- calatha, Solariella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 128 (off Georgia and Fernandina [Florida]; USNM 108424).
- calathus, Colus (Aulacofusus) 1919, PUSNM, vol. 56, no. 2295, p. 317 (USFC sta. 2853, near Shumagin Islands, Alaska; USNM 106864); 1921, USNMB 112, p. 94, pl. 8, fig. 2.
- calcanea, Pitaria (Lamelliconcha) 1903, TWFIS, vol. 3, pt. 6, p. 1270, pl. 55, fig. 19 (Oligocene, Vicksburg, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 510 (USNM 136750).
- calcar, Leda (Spinula) 1908, BMCZ, vol. 43, no. 6, pp. 219, 378, pl. 10, figs. 1, 10 (ALBATROSS sta. 4658, off Peruvian coast, S. lat. 8°30′, W lon. 85°36′; USNM 110573).
- calcarella, Leda (Spinula) 1908, BMCZ, vol. 43, no. 6, pp. 219, 378 (ALBATROSS sta. 4656, off coast of Peru, S lat. 6°55′, W lon. 83°34′; USNM 110575).
- calcipicta, Bursa (Lampadopsis) 1908, BMCZ, vol. 43, no. 6, pp. 216, 320 (ALBATROSS sta. 3368, near Cocos Island, Gulf of Panama; USNM 123027).

- calena, ? Alabina 1919, PUSNM, vol. 56, no. 2295, p. 345 (USFC sta. 3195, off San Luis Obispo Bay [California]; USNM 271070).
- calhounensis, Macoma? 1900, TWFIS, vol. 3, pt. 5, p. 1046, pl. 47, fig. 10 (Oligocene, Chipola River near Bailey's Ferry, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 381 (USNM 114669).
- calhounensis, Phacoides (Lucinisca) 1903, TWFIS, vol. 3, pt. 6, p. 1371, pl. 52, fig. 16 (Oligocene, Ballast Point, Tampa Bay, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 496 (Chipola River, Florida; USNM 114684); 1915, USNMB 90, p. 139, pl. 24, fig. 5.
- *caliana*, *Schismope* 1919, PUSNM, vol. 56, no. 2295, p. 370 (San Diego, California; USNM 198609).
- caliana, Seguenzia 1919, PUSNM, vol. 56, no. 2295, p. 344 (USFC sta. 2928, off San Diego, California; USNM 207694).
- californica, Cancellaria (Admete?) 1908, BMCZ, vol. 43, no. 6, pp. 214, 296, pl. 4, fig. 4 (ALBATROSS sta. 2980, [off southern California]; USNM 110626).
- californica, Clava 1919, PUSNM, vol. 56, no. 2295, p. 346 (S end Tiburon Island, Gulf of California; USNM 264899).
- californica, Cuspidaria (Cardiomya) 1886, BMCZ, vol. 12, no. 6, p. 296 (Catalina Island, California).
- californica, Diaphana 1919, PUSNM, vol. 56, no. 2295, p. 299 (Long Beach, California; USNM 130561).
- californica, Echinochama 1903, PUSNM, vol. 26, no. 1342, p. 950, pl. 62, fig. 5 [name and figure only] (off Cerros Island, Lower California; USNM 96452).
- californica, Ervilia 1916, CSWM, p. 40, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 414 (San Pedro, California; USNM 151419).
- californica, Gouldia 1917, PUSNM, vol. 51, no. 2166, p. 579 (near La Paz, Gulf of California; USNM 211736).
- californica, Grippina 1912, N, vol. 25, no. 11, p. 128 (San Diego harbor, California).
- californica, Liotia (Arene) 1908, BMCZ, vol. 43, no. 6, pp. 217, 344 (ALBATROSS sta. 2984, off Lower California; USNM 110662).
- californica, Macromphalina 1903, PBSW, vol. 16, p. 175 (Santa Barbara channel, near Avalon, Catalina Island [California]; USNM 109307); [as Megalomphalus californicus] 1921, USNMB 112, p. 166, pl. 14, fig. 7.
- californica, Metzgeria 1903, N, vol. 17, no. 5, p. 52 (Santa Barbara channel, California); 1921, USNMB 112, p. 88, pl. 13, fig. 7; 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 20, pl. 2, fig. 4.
- californica Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 208, pl. 24, fig. 2 (Ocean Beach, California; USNM 206916).

californica, Sportella 1899, PUSNM, vol. 21, no. 1177, pp. 879, 885,

pl. 88, fig. 5 (Monterey Beach, California).

californica, Tindaria 1916, CSWM, p. 13, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 400 (USFC sta. 2840, off Santa Barbara Islands, California; USNM 96972).

- californica, Venericardia (Cyclocardia) 1903, TWFIS, vol. 3, pt. 6, p. 1431, pl. 56, fig. 16 (Pliocene?, 5 miles SW of Guadalupe, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (USNM 164558).
- californica, Volutoderma 1907, SMC, vol. 50, pt. 1, no. 1704, p. 10. New name for Voluta nararroensis Gabb, 1864, not Shumard.
- californica, Volvulella 1919, PUSNM, vol. 56, no. 2295, p. 298 (USFC sta. 2902, off Santa Rosa Island, California; USNM 211303).
- californicum Dall and Bartsch, Bittium (Elachista) 1901, N, vol. 15, no. 5, p. 58 (fossil, Dead Man's Island, off San Pedro, California).
- californicum, Caecum in Orcutt, 1885, PUSNM, vol. 8, no. 536, p. 541. New name for Caecum cooperi Carpenter, 1864, not Smith, 1862.
- californicum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 482 (San Miguel Island, California to Gulf of California; USNM 201202).
- californicus, Ancistrolepis 1919, PUSNM, vol. 56, no. 2295, p. 313 (USFC sta. 2919, near Cortez bank off coast of southern California; USNM 122667); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 3, pl. 3, fig. 9.

californicus, Capulus 1900, N, vol. 13, no. 9, p. 100 (off San Pedro, California); 1921, USNMB 112, p. 161, pl. 15, fig. 6.

californicus, Ensis 1899, PUSNM, vol. 22, no. 1185, pp. 108, 110 (San Pedro Martir Island, Gulf of California; USNM 158891).

californicus, Pleurobranchus 1900, N, vol. 14, no. 8, p. 92 (San Pedro, California); [as Placobranchus (Oscaniella) californicus] 1911, N, vol. 25, no. 3, p. 25 [lapsus].

californicus, Ptychatractus 1908, BMCZ, vol. 43, no. 6, pp. 214, 299 (ALBATROSS sta. 2923, off San Diego, California; USNM 193650).

calkinsi, Goniobasis taylori 1924, USGSPP 132-G, p. 114, pl. 26, fig. 11 (Castle Creek, Idaho; and others; USNM 333526).

callia Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 80, pl. 7, fig. 4 (San Diego, California; USNM 205936).

callianira, Clathrodrillia 1919, PUSNM, vol. 56, no. 2288, p. 16, pl. 5, fig. 2 (USBF sta. 2823, off Lower California; USNM 96722).

callicera, Volrulella 1919, PUSNM, vol. 56, no. 2295, p. 299 (USFC sta. 2813, off Galapagos Islands; USNM 194976b).

- callicerata, Neptunea 1919, PUSNM, vol. 56, no. 2295, p. 338 (USFC sta. 4356, off Point Loma, California; USNM 209914).
- callicesta, Pleurotoma 1902, PUSNM, vol. 24, no. 1264, p. 515 (ALBATROSS sta. 3418, off Acapulco, Mexico; USNM 109030); [as Borsonella callicesta] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 6, pl. 21, fig. 10.
- callicestosa, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 638, pl. 34, figs. 17, 18 (Miocene, Gaskin's Wharf, Nansemond River, 16 miles below Suffolk, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 584 (USNM 146264).
- Callicistronia 1883, S, vol. 2, no. 34, p. 447. Type-species by monotypy: Astarte triquetra Conrad.
- callicomata, Pitaria (Lamelliconcha) 1902, PUSNM, vol. 26, no. 1312, pp. 389, 402, pl. 16, fig. 8 (ALBATROSS sta. 2801, Bay of Panama; USNM 96388).
- callicredemna, Nucula 1890, PUSNM, vol. 12, no. 773, p. 258, pl. 13, fig. 9 (USFC sta. 2754, E of Tobago).
- calliglypta, Astarte (Gonilia) 1903, PUSNM, vol. 26, no. 1342, p. 936. New name for Lucina bipartita Philippi, 1839 (= Astarte bipartita Stoliczka, 1871), not Sowerby.
- calliglypta Dall and Simpson, Columbella 1901, BUSFC, vol. 20, pt. 1, p. 405, pl. 57, fig. 13 (Aguadilla, Porto Rico; USNM 160201).
- calliglypta, Tellina (Scissula) 1900, TWFIS, vol. 3, pt. 5, p. 1036, pl. 47, fig. 1 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 643 (USNM 157897).
- calliglyptum, Teinostoma (Climacia) 1903, TWFIS, vol. 3, pt. 6, p. 1610, pl. 60, figs. 1-3 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 641 (USNM 163685).
- *callimene*, *Leda (Jupiteria)* 1908, BMCZ, vol. 43, no. 6, pp. 219, 372, pl. 17, figs. 3, 4 (ALBATROSS sta. 3396, Gulf of Panama; Tome, Chile; USNM 122910).
- callimorpha, Alia 1919, PUSNM, vol. 56, no. 2295, p. 330 (San Diego, California; USNM 271491).
- callimorpha, Cytherea (Ventricola) 1902, PUSNM, vol. 26, no. 1312, pp. 372, 382, pl. 13, fig. 6 (BLAKE sta. 272, Barbados, West Indies; USNM 64292).
- callimorpha Dall and Bartsch, Odostomia (Besla) 1909, USNMB 68, p. 136, pl. 13, fig. 5. New name for Chrysallida pumila Carpenter, 1866, not Odostomia pumila A. Adams, 1861.
- callimorphus, Latirus 1890, TWFIS, vol. 3, pt. 1, p. 107, pl. 8, fig. 1
 (Ballast Point silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 343 (USNM 112122); 1915, USNMB 90, p. 65, pl. 7, fig. 8.
- callipeplum, Dentalium 1889, BMCZ, vol. 18, pp. 36, 419, pl. 27, fig. 12b (BLAKE sta. 128, near Santa Cruz; and others).

callipeplum, Epitonium (Nitidoscala) 1919, PUSNM, vol. 56, no. 2295, p. 341 (Magdalena Bay, Lower California; USNM 218096).

callipeplum Dall and Bartsch, Turbouilla (Pyrgiscus) 1909, USNMB 68, p. 96, pl. 9, figs. 11, 11a (USBF sta. 2805, Panama Bay; USNM 122797).

callipyrga Dall and Bartsch, Odostomia (Odetta) 1904, PBSW, vol. 17, p. 12; new name for Odetta elegans De Folin [1872]; 1909, Dall and Bartsch, USNMB 68, p. 188, pl. 20, fig. 9.

Calliotectum 1890, PUSNM, vol. 12, no. 773, p. 304. Type-species

by original designation: Calliotectum vernicosum Dall.

callisoma, Cerithium 1892, TWFIS, vol. 3, pt. 2, p. 282, pl. 14, fig. 8 (Pliocene, Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 139 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113363).

Callistochiton 'Carpenter' Dall, 1879, SREA, art. 4, p. 79; 1879, PUSNM, vol. 1, no. 48, p. 297. Type-species by monotypy:

Callistochiton palmulatus 'Carpenter' Dall.

callistaeformis, Spisula 1904, HAE, vol. 4, p. 108, pl. 9, fig. 9 (sta. 3373, near camp on E side Chichagof Cove, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 620 (USNM 164882).

callistemma, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 63 (off Fernandina [Florida]; USNM 108035).

Callistoplax 'Carpenter' Dall, 1879, SREA, art. 4, p. 79; 1879, PUSNM, vol. 1, no. 48, p. 297, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 283, 286. Type-species by original designation: Chiton retusus Sowerby.

callistrophia, Rissoa (Ouoba) 1892, TWFIS, vol. 3, pt. 2, p. 341, pl. 21, fig. 14a (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 578 (Caloosahatchie River near Fort Thompson, Florida; USNM 113574).

Callithaca 1902, PUSNM, vol. 26, no. 1312, p. 364. Type-species by

original designation: Tapes tenerrima Carpenter.

callithrix, Dentalium 1889, BMCZ, vol. 18, pp. 36, 427, pl. 27, fig. 10 (Yucatan Strait [Mexico]; and others).

Callogaza 1881, BMCZ, vol. 9, no. 2, p. 49. Type-species by subsequent designation, Dall, 1889, BMCZ, vol. 18, p. 356: Callogaza watsoni Dall.

Callogonia 1889, BMCZ, vol. 18, p. 440. Type-species by monotypy:

Callocardia (Callogonia) leeana Dall.

Callolongchaeus 1903, TWFIS, vol. 3, pt. 6, p. 1584. Type-species by monotypy: Callolongchaeus jamaicensis Dall. Dall and Bartsch, 1904, PBSW, vol. 17, p. 5.

callomarginata 'Carpenter' Dall, Clypidella 1871, AJC, vol. 7, pt. 2,

p. 133, pl. 15, fig. 8 (Monterey, California).

- callorhinus, Volutopsis 1877b, PCAS, March 19, p. 2 [preprint] [PCAS, vol. 7, never published] (St. Paul Island, Bering Sea).
- Callucina 1901, PUSNM, vol. 23, no. 1237, p. 806. Type-species by original designation: Lucina radians Conrad.
- caloosae, Corbula (Aloidis) 1898, TWFIS, vol. 3, pt. 4, p. 853; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 16 (Pliocene, Caloosahatchie [River], Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 167 (Caloosahatchie River, near Fort Thompson, Florida; USNM 154523, 154525).
- caloosaense, Cerithium 1892, TWFIS, vol. 3, pt. 2, p. 279, pl. 15, figs. 9, 11. New name for Cerithium ornatissimum Heilprin, 1887, not Deshayes, 1842, nor Pictet, 1862.
- caloosaense, Dentalium 1892, TWFIS, vol. 3, pt. 2, p. 441; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 24 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 219 (Shell Creek, Florida; USNM 112741).
- caloosaense, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 413; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 8 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 641 (USNM 113100).
- caloosaensis, Anachis avara 1890, TWFIS, vol. 3, pt. 1, p. 135 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 42 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112144).
- caloosaensis, Clava 1892, TWFIS, vol. 3, pt. 2, p. 291, pl. 14, fig. 3a (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 151 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113381).
- caloosaensis, Cyrenoidea 1896, N, vol. 10, no. 5, p. 52 (Pliocene marls of S Florida); 1903, TWFIS, vol. 3, pt. 6, p. 1335, pl. 51, fig. 5; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 202 (Caloosahatchie River, Florida; USNM 157596).
- caloosaensis, Diplodonta 1900, TWFIS, vol. 3, pt. 5, p. 1188, pl. 44, fig. 16 (Pliocene, Caloosahatchie beds, Florida; Waccamaw River, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 227 (Tilly's Lake, Waccamaw River, South Carolina; USNM 112365).
- caloosaensis, Fissuridea 1892, TWFIS, vol. 3, pt. 2, p. 427, pl. 21, fig. 6 (Pliocene, Caloosahatchie beds and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 271 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112702).
- caloosaensis, Isapis 1890, TWFIS, vol. 3, pt. 1, p. 187, pl. 9, fig. 10 [name and figure only] (Pliocene marls); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 336 (Pliocene, Caloosahatchie River, Florida; USNM 113486).

- caloosaensis, Lucina (Miltha) 1898, TWFIS, vol. 3, pt. 4, p. 923, pl. 28, fig. 1 [name and figure] (Pliocene); [as Phacoides (Miltha) caloosaensis] 1903, TWFIS, vol. 3, pt. 6, p. 1376 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, pp. 375, 496 (Caloosahatchie River, Florida; USNM 157776).
- caloosaensis, Mulinia 1898, TWFIS, vol. 3, pt. 4, p. 902, pl. 28, figs. 4, 6 (Pliocene, Caloosahatchie beds, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 419 (Caloosahatchie River, Florida; USNM 153751).
- caloosaensis, Nassa 1890, TWFIS, vol. 3, pt. 1, p. 134, pl. 9, fig. 7 (Caloosahatchie marls [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 425 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 112142).
- caloosaensis, Odontostomia (Syrnola) 1892, TWFIS, vol. 3, pt. 2, p. 252, pl. 15, fig. 12b (Miocene, Cape Fear River at the Guion and Purdy marl beds (?) [North Carolina]; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 451 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 113302).
- caloosaensis, Pecten (Nodipecten) 1898, TWFIS, vol. 3, pt. 4, p. 731, pl. 29, fig. 12 (Pliocene, Caloosahatchie River and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 486 (Caloosahatchie River, near Fort Thompson, Florida; USNM 107756).
- caloosaensis, Pinna 1898, TWFIS, vol. 3, pt. 4, p. 660, pl. 26, fig. 4 (Pliocene, Caloosahatchie [River], Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 507 (USNM 153824).
- caloosaensis, Unio 1898, TWFIS, vol. 3, pt. 4, p. 688, pl. 25, figs. 6, 12a (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 681 (USNM 107745).
- caloosana, Chama 1903, TWFIS, vol. 3, pt. 6, p. 1402, pl. 54, figs. 2, 5 (Pliocene, Caloosahatchie [River], Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 143 (Caloosahatchie River, Florida; USNM 109250).
- caloosana, Lima (Mantellum) 1898, TWFIS, vol. 3, pt. 4, p. 767, pl. 28, fig. 3 (Pliocene, Caloosahatchie [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 353 (Caloosahatchie River, near Fort Thompson, Florida; USNM 107803).
- caloosana, Phacoides nassula 1903, TWFIS, vol. 3, pt. 6, p. 1372 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (Caloosahatchie River, Florida; USNM 157822).
- caloosana, Tellina (Merisca) 1900, TWFIS, vol. 3, pt. 5, p. 1030, pl. 47, fig. 2 (Pliocene, Caloosahatchie River, near Fort Thomspon,

- Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 643 (USNM 157859).
- caloosana, Transennella 1903, TWFIS, vol. 3, pt. 6, p. 1242, pl. 57, fig. 2 (Miocene, Jackson Bluff, S of Tallahassee, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 660 (Caloosahatchie, Florida; USNM 109231).
- caloosana, Venus (Anomalocardia) 1900, TWFIS, vol. 3, pt. 5, p. 1198, pl. 42, fig. 10 [name and figure]; [as Anomalocardia caloosana] 1903, TWFIS, vol. 3, pt. 6, p. 1305 (Pliocene, Caloosahatchie [River], Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 49 (Caloosahatchie River, Florida; USNM 109242).
- calvertensis, Petricola (Petricolaria) 1900, TWFIS, vol. 3, pt. 5, p. 1060, pl. 44, fig. 14 (Miocene, Calvert Cliffs, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 495 (USNM 145740).
- calvertensis 'Glenn' Dall, Thecodonta? (Dicranodesma) 1900, TWFIS, vol. 3, pt. 5, p. 1157, pl. 45, figs. 23, 24 (Miocene, Plum Point, Maryland; MGS).
- calrini Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 48, pl. 4, figs. 1, 1a (USBF sta. 2823, off La Paz, Lower California; USNM 162442).
- *calypso*, *Cryptogemma* 1919, PUSNM, vol. 56, no. 2288, p. 31, pl. 9, fig. 8 (USBF sta. 2923, off San Diego, California; USNM 214067).
- Calyptogena 1891, PUSNM, vol. 14, no. 849, p. 189. Type-species by monotypy: Calyptogena pacifica Dall.
- calyx, Daphnella 1889, BMCZ, vol. 18, pp. 10, 107 (USFC sta. 2602, 36 miles S ½ W from Cape Hatteras, North Carolina).
- camaratus, Chloritis (Sulcobasis) 1910, FMNHP 139, Zool. ser., vol. 7, no. 8, pp. 216, 220, pl. 4, figs. 2-4 (Bougainville, Solomon Islands; FMNH 11255)
- camarina, Cytharella (Agathotoma) 1919, PUSNM, vol. 56, no. 2288, p. 80, pl. 24, fig. 9 (Indefatigable Island, Galapagos Islands; USNM 122125).
- camaronis, Spisula 1921, WAS, vol. 19, no. 3, p. 22 (Pliocene or Pleistocene, San Quentin Bay, Lower California; USNM 333117); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 26, pl. 10, fig. 2; pl. 11, fig. 4.
- camax, Anachis 1890, TWFIS, vol. 3, pt. 1, p. 136, pl. 12, fig. 3 (Pliocene, Caloosahatchie [River] and Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 42 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112146).
- camdenensis, Cyrtodaria 1920, USGSPP 125-C, pp. 27, 33, pl. 5, fig. 7 (Carter Creek, in Camden Bay region [Alaska]; USNM 324311).

- cammani, Argobuccinum (Fusitriton) 1909, USGSPP 59, pp. 18, 55, pl. 4, fig. 11 (Miocene, Coos Bay, Oregon; USNM 153907).
- cammani, Calliostoma 1909, USGSPP 59, pp. 18, 96, pl. 2, figs. 8, 9 (Miocene, Coos Bay, Oregon; USNM 107776).
- cammani, Turris 1909, USGSPP 59, pp. 18, 25, pl. 4, figs. 12-14 (Miocene, Empire formation, Coos Bay, Oregon; USNM 153909).
- campbelli, Lithoglyphus 1924, USGSPP 132-G, p. 115, pl. 26, fig. 1 (mouth of King Hill Creek near Glenn's Ferry, Snake River Canyon, Idaho; USNM 333527).
- campsa, Scapharca (Anadara) 1898, TWFIS, vol. 3, pt. 4, p. 656, pl. 32, fig. 21 (Miocene, Alum Bluff, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 584 (USNM 114850).
- *campta*, *Rissoa* (*Cingula*) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 117 (off Georgia; USNM 108403).
- campyla, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 644, pl. 31, figs. 3, 4 (Pliocene, Caloosahatchie [River], Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 584 (Monroe County, Florida; USNM 149039).
- canaliculata, Buccinopsis 1874, PCAS, February 26, pp. 5, 6 [preprint]; 1874, PCAS, vol. 5, p. 252 (Cape Espenberg [Alaska]); [as Liomesus canaliculatus] 1902, PUSNM, vol. 24, no. 1264, p. 531, pl. 38, fig. 2.
- canalis, Haminea 1912, SMC, vol. 59, pt. 2, no. 2077, p. 4 (sta. 5850 [Panama]; USNM 214355).
- cancilla, Solariella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 107 (off Fernandina [Florida] and Georgia; USNM 108120).
- candace, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 22, pl. 6, fig. 6 (Gulf of California; USNM 73929).
- Candelabrum 1878, BMCZ, vol. 5, no. 6, p. 61, n.n. Type-species by monotypy: Pleurotoma (Candelabrum) cathedralis Dall, n.n. [see Ancistrosyrinx].
- candidissima Dall and Bartsch, Turbonilla (Pyrgisculus) 1906, PUSNM, vol. 30, no. 1452, p. 342, pl. 17, fig. 3. New name for Dunkeria candida A. Adams, 1861, not Chemnitzia candida A. Adams, 1853, nor Turbonilla candida De Folin, 1871.
- canfieldi, Clathurella 1871, AJC, vol. 7, pt. 2, p. 101, pl. 15, fig. 9 (Monterey, California).
- canfieldi, Gibbula 1871, AJC, vol. 7, pt. 2, p. 129 (Monterey [California]); 1902, PUSNM, vol. 24, no. 1264, p. 553, pl. 39, fig. 2.
- canfieldi, Odostomia (Amaura) 1908, N, vol. 21, no. 11, p. 131. New name for Odostomia (Amaura) montereyensis Dall and Bartsch, 1907, p. 531, not Dall and Bartsch, 1907, p. 516. 1909, Dall and Bartsch, USNMB 68, p. 228, pl. 28, fig. 2.

- canfieldi Dall and Bartsch, Turbonilla (Pyrgiscus) 1907, PUSNM, vol. 33, no. 1574, p. 504, pl. 47, figs. 4, 4a (off Del Monte, Monterey, California; USNM 196229); 1909, Dall and Bartsch, USNMB 68, p. 95, pl. 9, figs. 3, 3a.
- canilla, Marginella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 44 (off Georgia and Fernandina [Florida]; USNM 108329).
- canium, Epitonium 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 62 (off Georgia; USNM 333464).
- canna, Drillia eucosmia 1889, BMCZ, vol. 18, pp. 9, 86 (BLAKE sta. 247, near Grenada; and others).
- canna, Epitonium (Asperoscala) 1919, PUSNM, vol. 56, no. 2295, p. 341 (Magdalena Bay, Lower California; USNM 218099).
- canonica, Euspira 1919, PUSNM, vol. 56, no. 2295, p. 353 (USFC sta. 2923, off San Diego, California; USNM 209411).
- canonica, Leda linifera 1898, TWFIS, vol. 3, pt. 4, p. 591 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 346 (USNM 114806).
- canonica, Rissoa (Cingula) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 117 (off Fernandina [Florida]; USNM 108094).
- canonicum, Cerion (Strophiops) 1905, SMC, vol. 47, pt. 4, no. 1566, p. 439, pl. 58, fig. 13 (Gun Cay, Bahama Islands; USNM 127460).
- capaniola, Philbertia 1919, PUSNM, vol. 56, no. 2295, p. 304 (near San Diego, SE of Point Loma [California]; USNM 150992a).
- capitana Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 200, pl. 26, fig. 7 (Captains Harbor, Unalaska, Alaska; USNM 159464b).
- capponius, Colus (Aulacofusus) 1919, PUSNM, vol. 56, no. 2295, p. 317 (Bering Strait, near Port Clarence; USNM 108980); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 12, pl. 3, fig. 2.
- *capsa*, *Yoldia* 1916, CSWM, p. 12, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 400 (USFC sta. 3346, off Tillamook Bay, Oregon; USNM 212499).
- capsula, Guppya 1926, PCAS, ser. 4, vol. 15, no. 15, p. 479 (on N slope of Mt. Evermann, Socorro Island [Mexico]; CAS 2202).
- Capulella 1924, PBSW, vol. 37, p. 89. Type-species by original designation: Capulella microceras Dall.
- caracca, Triphora (Biforina) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 92 (off Georgia; USNM 108343).
- caractacus, Eunaticina 1900, TWFIS, vol. 3, pt. 5, p. 1198, pl. 42, fig. 6 [name and figure only] (Oligocene, Oak Grove, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 257 (USNM 107379).

- cardara, Nucula 1916, CSWM, p. 9, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 394 (USFC sta. 5673, off San Diego, California; USNM 265905).
- carditella, Fissuridea 1892, TWFIS, vol. 3, pt. 2, p. 427, pl. 21, fig. 11 (Pliocene, Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 272 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112704).
- carduus, Dentalium 1889, BMCZ, vol. 18, pp. 36, 423, pl. 27, fig. 3 (BLAKE sta. 220, near Santa Lucia; and others).
- caribaeensis Dall and Simpson, Oliva 1901, BUSFC, vol. 20, pt. 1, p. 391, pl. 56, fig. 9 (Mayaguez Harbor, Porto Rico; USNM 159692).
- Carinapex 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Drillia minutissima Garrett.
- carinata, Gadinia 1870, AJC, vol. 6, pt. 1, p. 18, pl. 4, figs. 12, 13 (Aspinwall, Central America [= Colon, Panama]; "ANSP").
- carinata, Glycymeris pectinata 1898, TWFIS, vol. 3, pt. 4, p. 613 (no locality given).
- carinatus, Lepidopleurus 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 11 (Eastport, Maine; USNM 225149).
- carinatus, Pectunculus pectinatus 1886, BMCZ, vol. 12, no. 6, p. 239 (BLAKE sta. 247, near Grenada; Barbados).
- carinifex, Vitrinella? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 126 (off Georgia; USNM 108399).
- Carinodrillia 1919, PUSNM, vol. 56, no. 2288, p. 17. Type-species by original designation: Clathrodrillia halis Dall.
- cariosa 'Carpenter' Dall, Ischnochiton (Heterozona) 1879, SREA, art. 4, p. 113; 1879, PUSNM, vol. 1, no. 48, p. 331, n.n.
- carlotta, Solariella 1902, PUSNM, vol. 24, no. 1264, p. 553 (ALBATROSS sta. 3342, off Queen Charlotte Islands [Canada]; USNM 109020); [as Cidarina carlotta] 1921, USNMB 112, p. 177, pl. 18, fig. 4.
- carlottae, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 68, pl. 21, figs. 9, 12 (USBF sta. 2860, off Queen Charlotte Islands, British Columbia; USNM 210724).
- carlottensis, Nucula 1897, NHSBCB 2, art. 1, p. 6, pl. 1, figs. 15, 16 (off Queen Charlotte Islands [Canada]).
- carminura, Drillia thea 1889, BMCZ, vol. 18, pp. 9, 91 (USFC sta. 2402, Gulf of Mexico).
- caro, Megalomphalus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 120 (off Fernandina [Florida]; USNM 108103).
- carolii, Eulima 1889, BMCZ, vol. 18, p. 327. New name for Eulima affinis C.B. Adams, 1850, not Philippi, 1844.
- carolina, Anisodonta (Fulcrella) elliptica 1900, TWFIS, vol. 3, pt. 5, p. 1133, pl. 45, fig. 20 (Miocene, Natural Well, and Magnolia,

- Duplin County, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 46 (Miocene, Duplin County, North Carolina; USNM 115085).
- carolina, Isocardia 1900, TWFIS, vol. 3, pt. 5, p. 1067, pl. 46, fig. 22 (Miocene, Edgecombe County, North Carolina; Grove Wharf, James River, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 337 (Edgecombe County, North Carolina; USNM 146116).
- carolinensis 'Wagner' Dall, Arca 1897, TWFIS, vol. 5, p. 9, pl. 1, fig. 4 (Miocene, Duplin County, North Carolina); [as Scapharca carolinensis] 1898, TWFIS, vol. 3, pt. 4, p. 639, pl. 33, fig. 11.
- *carolinensis*, *Erycina* 1899, PUSNM, vol. 21, no. 1177, p. 883, *n.n.*; 1900, TWFIS, vol. 3, pt. 5, p. 1145, pl. 44, figs. 3, 22 (Miocene, Natural Well, Duplin County, North Carolina; and others).
- carolinensis, Eunaticina 1889, BMCZ, vol. 18, pp. 26, 297 (USFC stas. 2595, 2602, off North Carolina coast).
- carolinensis, Fusus caloosaensis 1892, TWFIS, vol. 3, pt. 2, p. 234, pl. 14, fig. 4a (Pliocene, Waccamaw beds, Tilly's Lake, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 279 (USNM 112349).
- *carolinensis*, *Hindsiella* 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1138, pl. 45, fig. 4 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 315 (USNM 115091).
- carolinensis, Lima (Mantellum) 1898, TWFIS, vol. 3, pt. 4, p. 767, pl. 35, fig. 21 (Oligocene, Oak Grove, Santa Rosa County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 353 (Miocene, Darlington Court House, South Carolina; USNM 107801).
- carolineusis, Modiolaria 1898, TWFIS, vol. 3, pt. 4, p. 806, pl. 35, fig. 12 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 407 (USNM 114890).
- carolinensis, Tellina nitida 1889, USNMB 37, p. 60, n.n. [see Tellina (Eurytellina?) georgiana].
- carolinensis, Transennella 1903, TWFIS, vol. 3, pt. 6, p. 1242, pl. 55, fig. 4 (Miocene, Magnolia and Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 660 (Natural Well, North Carolina; USNM 115165).
- caroliniana, Emarginula (Rimula) 1892, TWFIS, vol. 3, pt. 2, pp. 213, 429, pl. 20, fig. 10 (Pliocene, Waccamaw beds, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 241 (USNM 114455).
- carolinianum, Caecum 1889, USNMB 37, p. 142, n.n.; 1892, TWFIS, vol. 3, pt. 2, pp. 213, 300, pl. 22, fig. 25 (Pliocene, Caloosahatchie [River, Florida]; and others); 1905, Schuchert,

- Dall et al, USNMB 53, pt. 1, p. 112 (Caloosahatchie River, near Fort Thompson, Florida; USNM 83625).
- carpenteri, Choristes 1896, PUSNM, vol. 18, no. 1034, p. 10 (USFC sta. 3382, Gulf of Panama; USNM 123039); 1908, BMCZ, vol. 43, no. 6, p. 328, pl. 3, fig. 4.
- carpenteri, Cooperella 1900, TWFIS, vol. 3, pt. 5, p. 1063; 1903, TWFIS, vol. 3, pt. 6, pl. 49, fig. 8 (Miocene, Petersburg, Virginia; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 162 (Miocene, Petersburg, Virginia; USNM 155714).
- *carpenteri*, *Leda* 1881, BMCZ, vol. 9, no. 2, p. 125 (Barbados; and others); 1886, BMCZ, vol. 12, no. 6, p. 249, pl. 8, fig. 11; pl. 9, fig. 3
- carpenteri, Periploma 1896, PUSNM, vol. 18, no. 1034, p. 20 (USFC sta. 3389, Gulf of Panama; USNM 106891); 1908, BMCZ, vol. 43, no. 6, p. 426, pl. 16, fig. 8.
- carpenteri, Pteronotus 1899, N, vol. 12, no. 12, p. 138 (Monterey, California; and others); [as Murex (Pteropurpura) carpenteri] 1902, PUSNM, vol. 24, no. 1264, p. 532, pl. 34, fig. 9; [as Pteropurpura carpenteri] 1921, USNMB 112, p. 106, pl. 13, fig. 5.
- carpenteri, Tellina (Angulus) 1900, PUSNM, vol. 23, no. 1210, pp. 303, 320. New name for Angulus variegatus Carpenter, 1864, not Tellina variegata Gmelin, 1792.
- carpenteri, Tricolia 1908, PUSNM, vol. 34, no. 1610, p. 255. New name for *Phasianella punctata* Carpenter, not Risso.
- carpenteri Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 49, pl. 3, figs. 9, 9a (San Pedro, California; USNM 160065).
- carsonensis, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1427, pl. 56, fig. 9 (Carson's Creek and Red Bluff Eocene, Wayne County, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (Carson's Creek, Wayne County, Mississippi; USNM 140693).
- carteriana, Astarte 1920, USGSPP 125-C, pp. 27, 31, pl. 6, figs. 1, 3 (Carter Creek [Alaska]; USNM 324304).
- caryonis Dall and Ochsner, Bulimulus (Naesiotus) calvus 1928, PCAS, ser. 4, vol. 17, no. 5, pp. 152, 160, pl. 8, fig. 25 (Charles Island, Galapagos Islands; CAS 1686).
- caryophylla, Puncturella 1914, N, vol. 28, no. 6, p. 63 (off San Diego, California).
- casanica, Cocculina 1919, PUSNM, vol. 56, no. 2295, p. 356 (USFC sta. 4245, in Kasa-an Bay, Alaska; USNM 222069) [see cazanica].
- casciana, Alia 1919, PUSNM, vol. 56, no. 2295, p. 330 (USFC sta. 4322, off La Jolla, San Diego County, California; USNM 209456).

- casentina, Lora 1919, PUSNM, vol. 56, no. 2295, p. 302 (USFC sta. 4538, off Point Pinos Light, Monterey Bay, California; USNM 209257).
- cassandra Dall and Bartsch, Odostomia (Evalea) 1913, BVMM 1, p. 142, pl. 10, fig. 2 (Skidegate, Queen Charlotte Islands, British Columbia; USNM 220120; CGSM).
- cassis, Marginella 1889, BMCZ, vol. 18, pp. 12, 137, pl. 35, fig. 8 (BLAKE sta. 45, W of Tortugas, lat. 25°33′N, lon. 84°21′W, Gulf of Mexico).
- castanea, Pleurotomella 1896, PUSNM, vol. 18, no. 1034, p. 15 (USFC sta. 3400, E from Galapagos Islands; USNM 123134); 1908, BMCZ, vol. 43, no. 6, p. 284, pl. 1, fig. 1.
- castanea Dall and Bartsch, Turbonilla (Pyrgiscus) 1907, PUSNM, vol. 33, no. 1574, p. 509, pl. 47, fig. 7 (Monterey, California; USNM 74000) [see Turbonilla (Pyrgiscus) castanella].
- castanella, Alvania 1887, PUSNM, vol. 9, no. 571, p. 307, pl. 3, fig. 5 (no locality given); 1921, USNMB 112, p. 158 (Kyska to Atka Island, Aleutians).
- castanella, Turbonilla (Pyrgiscus) 1908, N, vol. 21, no. 11, p. 131. New name for Turbonilla (Pyrgiscus) castanea Dall and Bartsch, 1907, [not Chemnitzia castanea Keep, 1888]. 1909, Dall and Bartsch, USNMB 68, p. 102, pl. 9, fig. 7.
- castaneum, Buccinum 1877b, PCAS, March 19, p. 3 [preprint] [PCAS, vol. 7, never published] (Shumagin Islands [Alaska]); 1902, PUSNM, vol. 24, no. 1264, p. 519, pl. 37, fig. 7.
- *castaneus*, *Stilifer* 1925, N, vol. 38, no. 3, p. 97 (Emi Bashiu, Japan; USNM 333545).
- castianira, Clathrodrillia 1919, PUSNM, vol. 56, no. 2288, p. 15, pl. 2, fig. 1 (USBF sta. 3189, off Cape San Martin, California; USNM 214246).
- castor, Venericardia 1909, USGSPP 59, p. 116, pl. 11, figs. 1, 3 (1/6 mile E of East Twin River, Clallam County, Washington; USNM 153936).
- castrensis, Natica 1889, BMCZ, vol. 18, pp. 26, 293 (Barbados; and others).
- catalina, Erycina 1916, CSWM, p. 28, n.n.; [as Erycina catalinae] 1916, PUSNM, vol. 52, no. 2183, p. 409 (Catalina Island, California; USNM 210879).
- catalinae, Epitonium (Crisposcala) 1908, PUSNM, vol. 34, no. 1610, p. 252 (off S side of Catalina Island, California; USNM 198628).
- catalinae, Epiphragmophora 1900, PANSP, p. 103; new name for Helix tenuistriata W.G. Binney, 1869, not A. Binney, 1842; (Catalina Island [California]).

- catalinae, Erycina [see Erycina catalina].
- catalinae, Strigatella (Atrimitra) 1919, PUSNM, vol. 56, no. 2295, p. 308 (San Pedro, California; USNM 219648).
- catalinense, Epitonium sawinae 1917, PUSNM, vol. 53, no. 2217, p. 481 (off Catalina Island, California; USNM 109502).
- catalineusis Dall and Bartsch, Turbonilla (Mormula) 1909, USNMB 68, p. 113, pl. 11, figs. 10, 10a (off Catalina Island [California]; USNM 160147).
- catallus, Alectrion (Hima) 1908, BMCZ, vol. 43, no. 6, pp. 215, 307, pl. 11, fig. 11 (ALBATROSS sta. 3355, Gulf of Panama; USNM 123013).
- cataractes, Pecten (Euvola) 1914, N, vol. 27, no. 11, p. 121. New name for Pecten dentatus G.B. Sowerby, not J. Sowerby, 1829.
- catasarca, Leda 1898, TWFIS, vol. 3, pt. 4, p. 588, pl. 32, fig. 13 (Eocene, Wahtubbee Hills, Clarke County, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 345 (USNM 145646).
- catasarca, ? Pleurotomella 1889, BMCZ, vol. 18, pp. 11, 124 (BLAKE sta. 117, off Porto Rico, N lat. 17°47′, lon. 67°3′W; sta. 291, near Barbados).
- catasarca, Scapharca (Anadara) 1898, TWFIS, vol. 3, pt. 4, p. 654, pl. 32, fig. 20 (Pliocene, Alligator and Shell Creeks, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 585 (Alligator Creek, Florida; USNM 107713).
- Catenoscala 1908, N, vol. 22, no. 8, p. 80, n.n.; 1909, USGSPP 59, p. 53. Type-species by original designation: Catenoscala oregonensis Dall.
- *catharia*, *Callocardia* (*Agriopoma*) 1902, PUSNM, vol. 26, no. 1312, pp. 387, 402, pl. 14, fig. 3 (ALBATROSS sta. 2799, Bay of Panama; USNM 96368).
- catharia, Cardita (Carditamera) 1903, TWFIS, vol. 3, pt. 6, p. 1416, pl. 56, fig. 1 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 126 (USNM 164592).
- catharia, Limicolaria 1910, SMC, vol. 56, pt. 10, no. 1945, p. 3, fig. 3 (Kapiti plains, Uganda railway, British East Africa; USNM 214301).
- catharia, Volvulella 1919, PUSNM, vol. 56, no. 2295, p. 298 (USFC sta. 2794, Panama Bay; USNM 211784).
- cathedralis, Pleurotoma (Candelabrum) 1878, BMCZ, vol. 5, no. 6, p. 61, n.n. [see Ancistrosyrinx elegans].
- catopotium, Diplodonta 1915, USNMB 90, pp. 21, 140, pl. 18, fig. 9 (Tampa silex beds [Florida]; USNM 166111).
- cazanica, Cocculina 1921, USNMB 112, p. 171 [error for casanica].

- cecilianum, Cymatium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 507, pl. 85, fig. 10 (Hale Landing, W bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166727).
- cecinella, Teinostoma (Pseudorotella) 1919, PUSNM, vol. 56, no. 2295, p. 369 (Magdalena Bay, Lower California; USNM 218341).
- cecinella, Yoldia 1916, CSWM, p. 12, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 399 (USFC sta. 2823, off La Paz, Gulf of California; USNM 211424).
- cedrosa, Parthenia 1884, PUSNM, vol. 6, no. 384, p. 331, pl. 10, fig. 11 (Cedar Keys, Florida); [as Turbonilla (Parthenia) cedrosa] 1889, USNMB 37, pl. 48, fig. 4.
- celetoides, Mopalia 1919, PUSNM, vol. 55, no. 2283, p. 514 (Forrester Island, Alaska; USNM 218771).
- celetus, Callistochiton 1919, PUSNM, vol. 55, no. 2283, p. 510 (San Pedro, California; USNM 218770).
- *cellulita*, *Leda* 1896, N, vol. 10, no. 1, p. 1 (Puget Sound near Port Orchard [Washington]); 1897, NHSBCB 2, art. 1, p. 7, pl. 2, figs. 5, 7.
- centimata, Drillia? 1889, BMCZ, vol. 18, pp. 10, 95, pl. 36, fig. 9 (BLAKE sta. 31, Gulf of Mexico, lat. 24°33′, lon. 84°23′W; and others).
- centrifuga, Liotia 1896, BLNHI, vol. 4, no. 1, p. 16, pl. 1, fig. 3 (USFC sta. 2328, off Havana [Cuba]; USNM 107419).
- centrifugus, Fusinus 1915, N, vol. 29, no. 5, p. 56 (Galapagos Islands; USNM 96370).
- centrifugus, Phacoides (Lucinisca) nuttallii 1901, PUSNM, vol. 23, no. 1237, pp. 812, 828, pl. 39, fig. 13 (Gulf of California).
- centronium, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 480 (Gulf of California; USNM 211395).
- centrota, Cancellaria 1896, PUSNM, vol. 18, no. 1034, p. 13 (USFC sta. 3368, near Cocos Island, Gulf of Panama; USNM 122996); 1908, BMCZ, vol. 43, no. 6, p. 295, pl. 1, fig. 8.
- centrota Dall and Bartsch, Turbonilla 1909, USNMB 68, p. 30, pl. 2, figs. 6, 6a. New name for Chemnitzia acuminata C.B. Adams, 1853, not Turbonilla acuminata Goldfuss = Turritella acuminata Goldfuss, 1852, nor Chemnitzia acuminata Keyserling, 1846.
- centrotus, Pecten perplanus 1898, TWFIS, vol. 3, pt. 4, p. 733, pl. 34, fig. 21 (Eocene, Ponce de Leon artesian well, St. Augustine, Florida).
- ceralva Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 104, pl. 10, figs. 5, 5a (USBF sta. 2823, off La Paz [Lower California]; USNM 162685).
- ceramicum, Calliostoma (Eutrochus) 1892, TWFIS, vol. 3, pt. 2, p. 404, pl. 18, fig. 10 (Miocene, Ten-mile Creek, near Bailey's Ferry,

Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 113 (USNM 113065).

ceramidum, Cardium 1886, BMCZ, vol. 12, no. 6, p. 269, pl. 4, fig. 6 (off Havana [Cuba]; and others).

ceramidus, Fusus 1889, BMCZ, vol. 18, pp. 14, 171 (BLAKE stas. 272, 273, 290, Barbados); 1890, PUSNM, vol. 12, no. 773, p. 318, pl. 6, fig. 6.

cerasia, Psammobia 1916, PUSNM, vol. 51, no. 2162, pp. 489, 501, pl. 84, fig. 10 (Cherry Chute, W side of Flint River, 3 miles below Bainbridge, Georgia; USNM 166719).

cerata, Leda vitrea? 1881, BMCZ, vol. 9, no. 2, p. 126 (Barbados; off Havana [Cuba]); 1886, BMCZ, vol. 12, no. 6, p. 250, pl. 8, figs. 12, 12a.

Ceratobornia 1899, PUSNM, vol. 21, no. 1177, p. 876. Type-species by original designation: Lepton longipes Stimpson.

ceratophora, *Solariella* 1896, PUSNM, vol. 18, no. 1034, p. 9 (USFC sta. 3432, off La Paz, Gulf of California; USNM 122960); 1908, BMCZ, vol. 43, no. 6, p. 350, pl. 3, fig. 2.

Ceratophorus 'Carpenter' Dall, 1879, SREA, art. 4, p. 79; 1879, PUSNM, vol. 1, no. 48, p. 297, n.n.. [see Ceratozona]

Ceratozona 1882, PUSNM, vol. 4, no. 228, pp. 283, 286. New name for Ceratophorus 'Carpenter' Dall, not Diesing, 1850. Typespecies by original designation: Chiton guildingi Reeve.

ceratum, Dentalium 1881, BMCZ, vol. 9, no. 2, p. 38 (W Florida; BLAKE sta. 2 [off Cuba]); 1889, BMCZ, vol. 18, p. 424, pl. 26, fig. 5; pl. 27, fig. 2.

cerinella, Mangilia 1889, BMCZ, vol. 18, pp. 112, 113 (North Carolina to Florida and Texas).

cerinella, Onoba 1887, PUSNM, vol. 9, no. 571, p. 307, pl. 4, fig. 12 (Atka Island, Aleutians).

cerion, Vitrinella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 125 (off Georgia; USNM 108433).

cerithidioides, Alaba 1889, BMCZ, vol. 18, pp. 22, 258 (Hatteras [North Carolina] southward); [as Bittium (Styliferina) cerithidioides] 1892, TWFIS, vol. 3, pt. 2, p. 276, pl. 16, fig. 8 (Miocene, Bowden, Jamaica; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 101 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 113344).

Ceritoturris 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Crassispira bittium Dall.

Ceropsis 1871, AJC, vol. 7, pt. 2, p. 152. Type-species by original designation: Ceropsis minima Dall. [see Milneria].

cerrosana Dall and Bartsch, Pyramidella (Voluspa) 1909, USNMB 68, p. 20, pl. 1, fig. 1 (Cerros Island, Lower California; USNM 6332).

- cerrosensis, Trophon 1891, PUSNM, vol. 14, no. 849, p. 181, pl. 5, figs. 5, 7 (USFC stas. 2831, 2834, off Cerros' Island, Lower California).
- cerrosiana, Tellina (Angulus) 1900, PUSNM, vol. 23, no. 1210, pp. 303, 319, pl. 3, fig. 11 (Cerros Island, Lower California; USNM 151957).
- certoma, Seguenzia 1919, PUSNM, vol. 56, no. 2295, p. 343 (USFC sta. 4337, off Point Loma, California; USNM 211167).
- cerrina Dall and Simpson, Tethys 1901, BUSFC, vol. 20, pt. 1, p. 365, pl. 56, fig. 2 (Mayaguez, Porto Rico; USNM 160498).
- cerrola, Seguenzia 1919, PUSNM, vol. 56, no. 2295, p. 344 (USFC sta. 4381, off North Coronado Island [Lower California]; USNM 209229).
- cerrola, Tindaria 1916, CSWM, p. 13, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 402 (USFC sta. 2923, off San Diego, California; USNM 215594).
- ceryx, Fissurella (Cremides) 1915, USNMB 90, pp. 20, 115, pl. 1, figs. 10, 11 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165109).
- cesta, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 71, pl. 21, fig. 7 (San Pedro, California; USNM 209040).
- cestrota, Drillia? dalli 1889, BMCZ, vol. 18, pp. 9, 92 (USFC sta. 2399, Gulf of Mexico).
- cestrota, Leda 1890, PUSNM, vol. 12, no. 773, p. 255, pl. 13, fig. 7 (USFC sta. 2145, near Colon [Panama]).
- cestum, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1083; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 14 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 128 (USNM 114757); 1915, USNMB 90, p. 142, pl. 4, fig. 13.
- Cetocoucha 1886, BMCZ, vol. 12, no. 6, p. 280. Type-species by original designation: Lyonsia bulla Dall.
- cetolaca, Mangilia 1900, BMCZ, vol. 43, no. 6, p. 286. New name for Aesopus oldroydi Arnold, 1903, not Mangilia oldroydi Arnold, 1903.
- Cetomya 1889, BMCZ, vol. 18, p. 446. Type-species not designated. ceylonica, Morulina 1923, PANSP, vol. 75, p. 305 (Ceylon; and others; USNM 336197).
- **chacei, Erycina** 1916, CSWM, p. 28, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 410 (USFC sta. 4343, off South Coronado Island [Lower California]; USNM 211219).
- challisiana, Thracia 1915, PUSNM, vol. 49, no. 2116, p. 443 (San Juan Island, Gulf of Georgia [Washington]; Forrester Island, Alaska; USNM 272096).

- charlottensis, Nucula in Oldroyd, 1924, Puget Sound Biol. Sta. Publ., vol. 4, p. 5 [emendation for carlottensis].
- chartium, Buccinum 1919, PUSNM, vol. 56, no. 2295, p. 325 (USBF sta. 3709, off Honshu Island, Japan Sea; USNM 226270); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 7, pl. 6, fig. 2.
- chasmata, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 37 (off Fernandina [Florida]; USNM 107964).
- chathamensis, Hyalinia 1893, N, vol. 7, no. 5, p. 54 (Chatham Island [Galapagos]); [as Vitrea chathamensis] 1896, PANSP, p. 448, pl. 15, figs. 3, 10.
- chathamensis, Leptinaria 1892, N, vol. 5, no. 9, p. 98 (Chatham Island [Galapagos]); 1896, PANSP, p. 451, pl. 16, fig. 9; pl. 17, fig. 16.
- *chelonia*, *Phos* 1917, PUSNM, vol. 51, no. 2166, p. 578 (Galapagos Islands; USNM 194961).
- chemnitzii, Glycymeris 1909, PUSNM, vol. 37, no. 1704, p. 253. New name for *Pectunculus minor* Orbigny, 1846, not Lea, 1833.
- chersinella, Helix (Conulus) 1866, AJC, vol. 2, pt. 4, p. 328, pl. 21, fig. 4 ("Big Trees", Calaveras County, California).
- chiachiana, Lora 1919, PUSNM, vol. 56, no. 2288, p. 43, pl. 14, fig. 7 (Chiachi Islands, Aleutian chain; USNM 206207).
- chilenica, Yoldia (Yoldiella) 1908, BMCZ, vol. 43, no. 6, pp. 219, 380 (ALBATROSS sta. 2781, S coast of Chile, lat. 51°52′S; USNM 96923).
- *chilensis*, *Capulus* 1908, BMCZ, vol. 43, no. 6, pp. 216, 329 (ALBATROSS sta. 2781, off coast of Chile; USNM 96926).
- chilensis, Cuspidaria (Luzonia) 1890, PUSNM, vol. 12, no. 773, p. 282, pl. 13, fig. 13 (USFC sta. 2791, off SW coast of Chile).
- *chilensis* Dall and Bartsch, *Odostomia (Menestho) in* Dall, 1909, PUSNM, vol. 37, no. 1704, p. 224, n.n.; Dall and Bartsch, 1909, USNMB 68, p. 189, pl. 21, fig. 6 (Tome, Chile; USNM 109363).
- chilensis, Poromya (Dermatomya) 1908, BMCZ, vol. 43, no. 6, pp. 222, 430 (ALBATROSS sta. 2785, off S coast of Chile; USNM 97135).
- chilona, Cypraea 1900, TWFIS, vol. 3, pt. 5, p. 1195, pl. 39, figs. 1, 3 [name and figure only] (Chipola horizon, Alum Bluff, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 196 (USNM 164928).
- chipolana, Alaba 1892, TWFIS, vol. 3, pt. 2, p. 292, pl. 21, fig. 9 (Miocene, Chipola beds, NW Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 32 (Oligocene, Chipola River, Calhoun County, Florida; USNM 113384).
- chipolana, Ancillaria 1900, TWFIS, vol. 3, pt. 5, p. 1197, pl. 41, fig. 3 [name and figure only] (Oligocene, Chipola River, Florida);

- 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 45 (USNM 109023).
- chipolana, Anomalocardia 1903, TWFIS, vol. 3, pt. 6, p. 1304, pl. 55, fig. 1 (Oligocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 49 (USNM 114592).
- chipolana, Atrina argentea 1898, TWFIS, vol. 3, pt. 4, p. 662 (Oligocene, Chipola marl, Calhoun County; Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 76 (Santa Rosa County, Florida; USNM 135834).
- chipolana, Bullina (Abderospira) 1896, PUSNM, vol. 18, no. 1035, p. 32 (Chipola beds, Chipola River, Florida; near Gatun, Isthmus of Darien; USNM 113894); [as Micromelo (Abderospira) chipolana] 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 23.
- chipolana, Chama 1903, TWFIS, vol. 3, pt. 6, p. 1398, pl. 56, figs. 19, 20 (Oligocene, Chipola River, Calhoun County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 143 (Chipola River, Florida; USNM 114725); 1915, USNMB 90, p. 135, pl. 25, figs. 9, 11.
- chipolana, Chione 1903, TWFIS, vol. 3, pt. 6, p. 1290, pl. 55, fig. 20 (Oligocene, Chipola horizon, Alum Bluff, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 145 (USNM 136738).
- chipolana, Clava 1892, TWFIS, vol. 3, pt. 2, p. 290, pl. 22, fig. 8 (Miocene, Chipola beds, NW Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 151 (Oligocene, Alum Bluff, Calhoun County, Florida; USNM 114281).
- chipolana, Codakia (Jagonia) 1903, TWFIS, vol. 3, pt. 6, p. 1349, pl. 52, fig. 9 (Oligocene, Alum Bluff, Chipola River, Calhoun County; Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 153 (Alum Bluff, Calhoun County, Florida; USNM 114691).
- chipolana, Collonia 1892, TWFIS, vol. 3, pt. 2, p. 387 (Miocene, Chipola beds, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 155 (USNM 113001).
- chipolana, Divaricella 1903, TWFIS, vol. 3, pt. 6, p. 1389, pl. 51, fig. 2 (Oligocene, Chipola beds, Chipola River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 230 (Oligocene, Alum Bluff, Florida; USNM 114635).
- chipolana, Donax 1900, TWFIS, vol. 3, pt. 5, p. 966, pl. 44, fig. 20 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 232 (USNM 114682).
- chipolana, Dosinia (Dosinidia) 1903, TWFIS, vol. 3, pt. 6, p. 1229, pl. 54, fig. 4 (Oligocene, Chipola horizon, Chipola River, Calhoun

County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 233 (Chipola River, Calhoun County, Florida; USNM 114576); 1915, USNMB 90, p. 145, pl. 24, fig. 10.

chipolana, Ervilia 1898, TWFIS, vol. 3, pt. 4, p. 914, pl. 33, fig. 10 (Oligocene, Alum Bluff and McClellan's marl bed, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 247 (Alum Bluff, Florida; USNM 114603).

chipolana, Erycina 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1144, pl. 44, fig. 15; pl. 45, fig. 17 (Oligocene, Chipola marls, Alum Bluffs and Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 248 (Calhoun County, Florida; USNM 114676).

chipolana, Fissuridea 1892, TWFIS, vol. 3, pt. 2, p. 426; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 21 (Miocene, Chipola beds near Bailey's Ferry, Chipola River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 272 (Chipola River, Calhoun County, Florida; USNM 112699).

chipolana, Leda linifera 1898, TWFIS, vol. 3, pt. 4, p. 591 (Chipola beds [Florida]; USNM 114808).

chipolana, Mactra 1898, TWFIS, vol. 3, pt. 4, p. 892, pl. 27, fig. 19 (Oligocene, Chipola beds, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 384 (USNM 114650).

chipolana, Metis 1900, TWFIS, vol. 3, pt. 5, p. 1042, pl. 47, fig. 21 (Oligocene, Chipola horizon, Alum Bluff and Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 402 (Alum Bluff, Florida; USNM 114629).

chipolana, Montacuta 1899, PUSNM, vol. 21, no. 1177, p. 884, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1171, pl. 44, fig. 4 (Oligocene, Chipola beds, Calhoun County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 416 (Calhoun County, Florida; USNM 115675).

chipolana, Murex chrysostoma 1890, TWFIS, vol. 3, pt. 1, p. 139 (Miocene, near Bailey's Ferry, Chipola River; Ballast Point silex beds?, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 420 (Oligocene, Ten-mile Creek, Chipola River, Florida; USNM 112156).

chipolana, Neritina 1892, TWFIS, vol. 3, pt. 2, p. 422; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 19 (Miocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 433 (USNM 112664).

chipolana, Nucula 1898, TWFIS, vol. 3, pt. 4, p. 575, pl. 32, fig. 10 (Oligocene, Chipola beds, Calhoun County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 437 (Calhoun County, Florida; USNM 136098).

- chipolana, Polynices (Neverita) 1892, TWFIS, vol. 3, pt. 2, p. 368 (Alum Bluff and Miocene of Chipola River [Florida]).
- chipolana, Pteria argentea 1898, TWFIS, vol. 3, pt. 4, p. 669 (Oligocene, Chipola beds, Chipola River; Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 550 (Calhoun County, Florida; USNM 114881).
- chipolana, Retusa 1896, PUSNM, vol. 18, no. 1035, p. 28 (Chipola beds, Chattahoochee [River] and Oak Grove, Yellow River [Florida]; USNM 113879); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 9.
- chipolana, Ringicula 1896, PUSNM, vol. 18, no. 1035, p. 25 (Chipola beds; Alum Bluff, Chattahoochee River, Florida; USNM 113865); 1903, TWFIS, vol. 3, pt. 6, p. 1631, pl. 58, fig. 9.
- chipolana, Rissoina 1892, TWFIS, vol. 3, pt. 2, p. 343, pl. 22, fig. 20 (Miocene, Chipola beds, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 578 (USNM 113582).
- chipolana, Semele 1900, TWFIS, vol. 3, pt. 5, p. 986, pl. 37, fig. 3 (Oligocene, Alum Bluff, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (Alum Bluff, Florida; USNM 114630).
- chipolana, Strombus 1890, TWFIS, vol. 3, pt. 1, p. 176, pl. 4, fig. 1; 1892, TWFIS, vol. 3, pt. 2, pl. 13, figs. 1, 3 (Chipola beds; Ballast Point silex beds, Tampa, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 632 (Bailey's Ferry, Chipola River, Florida; USNM 112227): 1915, USNMB 90, p. 87, pl. 9, figs. 8, 10.
- chipolana, Tellina 1900, TWFIS, vol. 3, pt. 5, p. 1018, pl. 47, fig. 6 (Oligocene, Chipola beds, Alum Bluff and Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 643 (Alum Bluff, Calhoun County, Florida; USNM 114596); 1915, USNMB 90, p. 151, pl. 22, figs. 1, 2.
- chipolana, Terebra (Acus) 1896, PUSNM, vol. 18, no. 1035, pp. 33, 39 (Chipola beds [Florida]; USNM 113912); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 2.
- chipolana, Transennella 1903, TWFIS, vol. 3, pt. 6, p. 1241, pl. 57, fig. 6 (Oligocene, Chipola River at McDonald's Ranch, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 660 (USNM 109230).
- chipolana, Turbinella 1890, TWFIS, vol. 3, pt. 1, p. 97, pl. 10, fig. 7 (near Chipola River, W Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 671 (Oligocene, near Bailey's Ferry, Calhoun County, Florida; USNM 111915).
- chipolana, Turbonilla 1892, TWFIS, vol. 3, pt. 2, p. 258 (Miocene, Chipola beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 674 (Oligocene, Chipola beds, Calhoun County, Florida; USNM 113252).

- chipolana, Turritella 1892, TWFIS, vol. 3, pt. 2, p. 312, pl. 22, fig. 24 (Miocene, Chipola beds, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 676 (Oligocene, Calhoun County, Florida; USNM 113442).
- chipolana, Vaginella 1892, TWFIS, vol. 3, pt. 2, p. 431; 1898, TWFIS, vol. 3, pt. 4, pl. 23, figs. 4, 5 (Miocene, Chipola beds, Chipola River, one mile below Bailey's Ferry, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 686 (USNM 24911).
- chipolanum, Astralium (Lithopoma) 1892, TWFIS, vol. 3, pt. 2, p. 384, pl. 18, fig. 6a (Miocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 71 (USNM 112994).
- chipolanum, Bittium 1892, TWFIS, vol. 3, pt. 2, p. 272, pl. 21, fig. 15 (Miocene, Chipola beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 101 (Chipola River, Calhoun County, Florida; USNM 113328).
- chipolanum, Cardium (Cerastoderma) 1900, TWFIS, vol. 3, pt. 5, p. 1098, pl. 40, fig. 8 (Oligocene, Alum Bluff, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 129 (Chipola River, Florida; USNM 114765).
- chipolanum, Cerithium 1892, TWFIS, vol. 3, pt. 2, p. 285, pl. 22, fig. 7 (Miocene, Chipola beds, NW Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 139 (USNM 113372).
- chipolanum, Crucibulum auricula 1892, TWFIS, vol. 3, pt. 2, p. 349 (Miocene, Chipola River, one mile below Bailey's Ferry, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 179 (USNM 112782).
- chipolanum, Cyclostrema 1892, TWFIS, vol. 3, pt. 2, p. 420, pl. 22, fig. 35 (Miocene, Bailey's Ferry, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 194 (USNM 112660).
- chipolanum, Solarium granulatum 1892, TWFIS, vol. 3, pt. 2, p. 329 (Chipola [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 602 (Calhoun County, Florida; USNM 113548).
- chipolanum, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 413; 1898, TWFIS, vol. 3, pt. 4, pl. 23, figs. 6, 7 (Miocene, Chipola beds, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 641 (USNM 113101).
- chipolanus, Actaeon 1896, PUSNM, vol. 18, no. 1035, p. 23 (Chipola beds, one mile below Bailey's Ferry, Calhoun County, Florida; USNM 113860); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 11.

chipolanus, Conus 1896, PUSNM, vol. 18, no. 1035, p. 42 (Chipola beds, Chipola River, Florida; USNM 113985); 1903, TWFIS, vol.

3, pt. 6, p. 1633, pl. 60, fig. 23.

chipolanus, Crassatellites (Scambula) 1903, TWFIS, vol. 3, pt. 6, p. 1472, pl. 49, fig. 12 (Oligocene, Alum Bluff and Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 175 (McDonald's Ranch, Chipola River, Florida; USNM 114713).

- chipolanus, Pecten (Aequipecten) 1898, TWFIS, vol. 3, pt. 4, p. 733, pl. 29, fig. 9 (Oligocene, Chipola marls, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 486 (near Bailey's Ferry, Calhoun County, Florida; USNM 114784); 1915, USNMB 90, p. 124, pl. 23, fig. 2.
- chipolanus, Phacoides (Miltha) 1903, TWFIS, vol. 3, pt. 6, p. 1375, pl. 51, fig. 11 (Oligocene, Chipola River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 496 (Chipola River, Florida; USNM 114712).
- chipolanus, Phos (Strongylocera) in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 311 (Oligocene, Chipola beds, Calhoun County, Florida; USNM 114191).
- chipolanus, Sigaretus 1892, TWFIS, vol. 3, pt. 2, p. 379, pl. 17, fig. 7 (Miocene, Chipola beds, Calhoun County; Orthaulax bed, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 599 (Chipola River, Calhoun County, Florida; USNM 112967); [as Sinum chipolanum] 1915, USNMB 90, p. 109, pl. 12, fig. 29; pl. 16, fig. 1.
- chipolanus, Spondylus bostrychites 1898, TWFIS, vol. 3, pt. 4, p. 758 (Chipola beds on Chipola River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 621 (Calhoun County, Florida; USNM 114817); 1915, USNMB 90, p. 125, pl. 19, fig. 1.
- chiquita, Codakia (Jagonia) 1901, PUSNM, vol. 23, no. 1237, pp. 801, 823, pl. 39, fig. 1 (USFC sta. 2830, W side of lower end of Lower California).
- chiricahuana, Polygyra 1896, PUSNM, vol. 18, no. 1033, p. 2 (Fly Park, Chiricahua Mountains, Arizona); 1897, PUSNM, vol. 19, no. 1111, p. 341, pl. 32, figs. 9, 10, 12.
- chiricora, Scissurella 1919, PUSNM, vol. 56, no. 2295, p. 370 (USFC sta. 3340, SE of Chirikoff Island, Alaska; USNM 206509).
- Chitoniscus 'Carpenter' Dall, 1879, SREA, art. 4, p. 81; 1879, PUSNM, vol. 1, no. 48, p. 299, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 285, 288. Type-species not designated.
- Chlamydochiton 1878, PUSNM, vol. 1, no. 1, p. 1. Type-species by original designation: Chiton amiculatus Pallus.

- Chlamydoconcha 1884, S, vol. 4, no. 76, p. 51. Type-species by monotypy: Chlamydoconcha orcutti Dall.
- chloris, Mopalia 1919, PUSNM, vol. 55, no. 2283, p. 513 (San Diego, California; USNM 293686).
- chloris, ? Scintilla 1918, PBSW, vol. 31, p. 5 (Magdalena Bay, Lower California; USNM 218179).
- chocolata, Circinaria vancouverensis 1905, HAE, vol. 13, p. 34 (Sitka, Alaska).
- Chonechiton 'Carpenter' Dall, 1882, PUSNM, vol. 4, no. 228, p. 280. Type-species by original designation: Chonechiton (Chiton) viseticola Ryckholt.
- Choneplax 'Carpenter' Dall, 1879, SREA, art. 4, p. 81; 1879, PUSNM, vol. 1, no. 48, p. 299, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 285, 288. Type-species by original designation: Chiton strigatus Sowerby.
- choristes, Emarginula 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 16, pl. 26, figs. 1, 4 (ALBATROSS sta. 4917, eastern Sea of Japan; USNM 110781).
- christina, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 38 (off Fernandina [Florida]; USNM 107937).
- christyi, Segmentina (Planorbula) 1905, HAE, vol. 13, p. 99, pl. 2, figs. 10, 11 (High Bluff, Manitoba; Fort Smith, Mackenzie River, Canada).
- chrysis, Panomya ampla 1909, USGSPP 59, pp. 18, 133, pl. 11, fig. 7 (Miocene, Goldwashers Gully, Coos Bay, Oregon; USNM 154093).
- *chrysocoma*, *Nucula* 1908, BMCZ, vol. 43, no. 6, pp. 219, 370, pl. 18, figs. 3, 4 (ALBATROSS sta. 4656, off coast of Peru, lat. 6°55′S, lon. 83°34′W; and others; USNM 110572).
- chrysogona, Tellina (Moerella) 1908, BMCZ, vol. 43, no. 6, pp. 221, 420, pl. 10, figs. 4, 8 (ALBATROSS sta. 4642, 4 miles S 41°E from Ripple Point, Hood Island, Galapagos Islands; USNM 110581).
- chrysothemis, Cryptogemma 1919, PUSNM, vol. 56, no. 2288, p. 31, pl. 11, fig. 2 (USBF sta. 4405, between San Clemente and Santa Catalina Islands, California; USNM 208908).
- chthonius, Callistochiton 1919, PUSNM, vol. 55, no. 2283, p. 511 (San Pedro, California; USNM 109488).
- Cidarina 1909, USGSPP 59, p. 98. Type-species by original designation: Margarites cidaris A. Adams.
- cinca, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 65 (off Fernandina [Florida]; USNM 108028).
- cincta, Mitromorpha 1890, TWFIS, vol. 3, pt. 1, p. 95, pl. 3, fig. 6 (Caloosahatchie beds, Caloosahatchie River [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 406 (USNM 97383).

- cinctellum, Calliostoma (Eutrochus) 1889, BMCZ, vol. 18, pp. 31, 372, pl. 32 figs. 1, 4 (BLAKE sta. 101, off Havana [Cuba].).
- cinctus 'Wagner' Dall, Trochus 1897, TWFIS, vol. 5, p. 11, pl. 3, fig. 4 (no locality given).
- cineracea, Marginella 1889, USNMB 37, p. 106, pl. 42, fig. 6 (Capel Fear, North Carolina to Fernandina, Florida); 1890, PUSNM, vol. 12, no. 773, p. 310, pl. 11, fig. 6.
- cinerarius, Bulimulus 1917, PBSW, vol. 30, p. 10. New name for Bulimulus cinereus Reibisch, not Reeve, 1848.
- cinereum, Gastropteron pacificum 1925, RCAE 1913-18, vol. 8, pt. B, p. 11B, fig. 4 (Skidegate Inlet, Queen Charlotte Islands; Ucluelet, W side Vancouver Island, British Columbia; VMS 3176, 3177; USNM).
- cingulata, Daphnella 1890, TWFIS, vol. 3, pt. 1, p. 38, pl. 2, fig. 3 (Caloosahatchie beds and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 217 (Shell Creek, Florida; USNM 113176).
- cingulata, Paludestrina 1913, PUSNM, vol. 46, no. 2023, p. 235, pl. 22, fig. 1 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166304).
- cingulata, Pleurotomella 1890, PUSNM, vol. 12, no. 773, p. 306, pl. 6, fig. 2 (USFC sta. 2793, off Ecuador); 1908, BMCZ, vol. 43, no. 6, p. 283, pl. 19, fig. 6.
- cingulatum, Meioceras 1892, TWFIS, vol. 3, pt. 2, p. 302, pl. 16, figs. 6, 7 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 396 (Caloosahatchie River, Florida; USNM 83623).
- circinata, Niso interrupta 1889, BMCZ, vol. 18, pp. 28, 330 (Barbados).
- circinata, Pleurotoma 1873, PCAS, April 9, p. 4, pl. 2, fig. 5 [preprint]; 1873, PCAS, vol. 5, p. 61, pl. 2, fig. 5 (Nateekin Bay, Captain's Bay, Unalashka [Alaska]); 1902, PUSNM, vol. 24, no. 1264, p. 515, pl. 36, fig. 1; [as Aforia circinata] 1921, USNMB 112, p. 68, pl. 11, fig. 6.
- circularis, Puncturella 1881, BMCZ, vol. 9, no. 2, p. 75 (BLAKE sta. 44 [NW of Dry Tortugas, Florida]); 1889, BMCZ, vol. 18, p. 403, pl. 26, figs. 7, 7b.
- circumcarinata, Cancellaria 1905, N, vol. 18, no. 11, p. 124, n.n.
- circumcincta, Cancellaria (Trigonostoma) 1873, PCAS, April 9, p. 2, pl. 2, fig. 2 [preprint]; 1873, PCAS, vol. 5, p. 59, pl. 2, fig. 2 (Popoff Strait, Shumagin Islands [Alaska]).
- circumcinctum, Calliostoma 1881, BMCZ, vol. 9, no. 2, p. 44 (Yucatan Strait [Mexico]; BLAKE sta. 2 [off Havana, Cuba]); 1889, BMCZ, vol. 18, p. 364, pl. 22, figs. 3, 3a.

- Cirostrema 1907, N, vol. 20, no. 11, p. 128. Type-species by monotypy: Scala (Cirostrema) montereyensis Dall.
- cirrus, Terebra (Acus) bipartita 1896, PUSNM, vol. 18, no. 1035, p. 38 (River Amina, Santo Domingo; USNM 113752); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 28.
- cistronium, Cyclostrema 1889, BMCZ, vol. 18, pp. 33, 394 (off North Carolina coast); 1889, USNMB 37, pl. 42, fig. 11; 1890, PUSNM, vol. 12, no. 773, p. 354, pl. 11, fig. 11.
- citrica, Tritonalia circumtexta 1919, PUSNM, vol. 56, no. 2295, p. 334 (Catalina Island [California]; USNM 56747).
- citricus, Trophon (Pascula) 1908, BMCZ, vol. 43, no. 6, p. 311 (Easter Island; USNM 110767).
- citronella, Mangilia 1886, BMCZ, vol. 12, no. 6, pl. 9, fig. 5 [name and figure]; 1889, BMCZ, vol. 18, p. 112 (off Sombrero Island).
- civitella, Borsonella 1919, PUSNM, vol. 56, no. 2295, p. 302 (USFC sta. 4310, off Point Loma, California; USNM 209034).
- claibornense, Trapezium 1900, TWFIS, vol. 3, pt. 5, p. 1199, pl. 43, figs. 9, 10 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1498 (Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 660 (USNM 107794).
- claibornensis, Collonia 1892, TWFIS, vol. 3, pt. 2, p. 388, pl. 22, fig. 26 (Eocene, Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 155 (USNM 113002).
- claibornensis, Coralliophaga (Oryctomya) 1898, N, vol. 11, no. 12, p. 135 (Claiborne sands, Claiborne, Alabama); 1898, TWFIS, vol. 3, pt. 4, p. 929, pl. 34, figs. 16, 16a; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 467 (USNM 129541).
- claiborneusis, Corbis 1903, TWFIS, vol. 3, pt. 6, p. 1393. New name for Corbis lamellosa 'Conrad' Morton, 1834, not Lamarck, and Gafrarium liratum Conrad, 1865, not Lucina (Corbis) lyrata d'Archiac, 1840.
- claiborneusis, Psammobia (Garum) 1898, PANSP, p. 60, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 978 (Eocene; ANSP).
- claiborniana, Montacuta 1899, PUSNM, vol. 12, no. 1177, p. 884, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1171, pl. 45, fig. 21 (Eocene, Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 416 (USNM 155768).
- clarinda, Pleurotomella (Phymorhynchus?) 1908, BMCZ, vol. 43, no. 6, pp. 214, 285, pl. 1, fig. 3 (ALBATROSS sta. 3381, E of Malpelo Island, Panama Bay; USNM 123097).
- *clarionensis*, *Succinea* 1926, PCAS, ser. 4, vol. 15, no. 15, p. 485, pl. 35, fig. 2 (Clarion Island [Mexico]; CAS 2209).

- clarionensis, Thysanophora 1926, PCAS, ser. 4, vol. 15, no. 15, p. 477, pl. 36, figs. 1, 2 (Sulphur Bay, Clarion Island [Mexico]; CAS 2197).
- clarionensis, Tornatellides 1926, PCAS, ser. 4, vol. 15, no. 15, p. 485, pl. 35, fig. 9 (E end Clarion Island [Mexico]; CAS 2208).
- clarkensis, Crassatellites 1900, TWFIS, vol. 3, pt. 5, p. 1192, pl. 36, figs. 20, 21, 24, 25 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1470 (Eocene, Wahtubbee Hills, Clarke County, Mississippi; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 175 (Wahtubbee Hills, Mississippi; USNM 139086).
- clarki, Mohnia 1907, SMC, vol. 50, pt. 2, no. 1727, p. 163 (USFC sta. 4797, Okhotsk Sea and sta. 4815, off Hakodate, Japan; USNM 110497, 110498); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 30, fig. 2.
- clathrata, Tritonalia interfossa 1919, PUSNM, vol. 56, no. 2295, p. 334 (Avalon, Catalina Island [California]; USNM 177995).
- Clathrodrillia 1918, PUSNM, vol. 54, no. 2238, p. 317. Type-species by original designation: *Pleurotoma gibbosa* Reeve.
- clausa, Bulla 1889, BMCZ, vol. 18, pp. 7, 57 (Florida; USNM 55188).
- claviculata, Neaera 1881, BMCZ, vol. 9, no. 2, p. 112 (BLAKE sta. 44 [NW of Dry Tortugas, Florida]); [as Halonympha claviculata] 1886, BMCZ, vol. 12, no. 6, p. 301, pl. 2, figs, 2, 2a; 1889, USNMB 37, pl. 2, figs. 2, 2a.
- clavus, Scaphander punctostriatus 1889, BMCZ, vol. 18, pp. 6, 52 (BLAKE sta. 48, Gulf of Mexico, lat. 28°47.5′N, lon. 88°41.5′W; sta. 281, near Barbados).
- clementina, Epiphragmophora kellettii 1900, PANŚP, p. 103 (San Clemente Island, California).
- clementina Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 149, pl. 15, figs. 5, 5a (San Clemente Island, California; USNM 162043).
- clementinus, Colus (Latisipho) 1919, PUSNM, vol. 56, no. 2295, p. 321 (USFC sta. 4405, between Santa Catalina and San Clemente Islands, California; USNM 208912); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 12, pl. 2, fig. 9.
- clessini Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 211, pl. 24, fig. 4 (Bear Bay, Peril Straits, Baranoff Island, Alaska; USNM 204014).
- climacella, ? Pleurotomella 1895, PUSNM, vol. 17, no. 1032, p. 679, pl. 31, fig. 14 (USFC sta. 3475, off Hawaiian Islands; USNM 127123).
- Climacia 1903, TWFIS, vol. 3, pt. 6, pp. 1610, 1633. Type-species not designated.

- clionella, Leucosyrinx 1908, BMCZ, vol. 43, no. 6, pp. 213, 270, pl. 14, fig. 3 (ALBATROSS sta. 3394, Gulf of Panama; sta. 2792, off Manta, Ecuador; USNM 123125).
- clisea, Scapharca (Anadara) 1898, TWFIS, vol. 3, pt. 4, p. 657, [as clisia] pl. 33, fig. 25 (Miocene, St. Mary's River, Maryland; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 585 (Nomini Cliffs, Virginia; USNM 107721).
- clisia, Arca 1898, TWFIS, vol. 3, pt. 4, p. 928, pl. 33, fig. 25 [error for clisea].
- clisia, Mactrella 1915, N, vol. 29, no. 6, p. 62 (Manzanillo, W Mexico to Santa Elena, Ecuador).
- cloneta, Tellina (Macaliopsis) 1900, TWFIS, vol. 3, pt. 5, p. 1020, pl. 46, fig. 8 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 643 (USNM 114667).
- Clunaculum 1899, PUSNM, vol. 22, no. 1185, p. 111. Type-species by original designation: Solecurtus mollis (Gould) Sowerby.
- clymene, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] tenella E.A. Smith, 1882, not Mayer, 1858.
- Cnesterium 1898, TWFIS, vol. 3, pt. 4, p. 595. Type-species by original designation: Yoldia arctica Broderip and Sowerby, 1829, not Gray, 1824 = Yoldia scissurata Dall.
- cnismatopleura, Buccinum angulosum 1919, PUSNM, vol. 56, no. 2295, p. 328 (Point Barrow, Alaska; USNM 332759); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 7, pl. 4, fig. 4.
- cnismatum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 143
 (USFC sta. 3331, N of Unalaska, Bering Sea; USNM 110518);
 1921, USNMB 112, p. 99, pl. 10, fig. 2.
- coccodes, Cerithium 1892, TWFIS, vol. 3, pt. 2, p. 284, pl. 22, fig. 6 (Pliocene, Caloosahatchie [River] and Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 139 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113368).
- Coccopygia 1889, BMCZ, vol. 18, pp. 30, 348. Type-species by monotypy: Cocculina spinigera Jeffreys.
- Cocculina 1882, PUSNM, vol. 4, no. 246, p. 402; 1882, AMNH, ser. 5, vol. 10, no. 55, p. 13. Type-species by subsequent designation, Dall, 1908, BMCZ, vol. 43, no. 6, p. 340: Cocculina rathbuni Dall.
- coccymelus, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 741, pl. 34, fig. 1 (Miocene, Plum Point, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 486 (USNM 87754).
- cockerelli, Holospira (Haplostemma) 1897, N, vol. 11, no. 6, p. 61 (Rio Grande at Mesilla, New Mexico).

- cocoanus, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 738, pl. 34, fig. 23 (Eocene, Red Bluff, Mississippi; Cocoa Post Office, Choctaw County, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 486 (Cocoa, Choctaw County, Alabama; USNM 141025).
- cocosensis, Pecten (Cyclopecten) 1908, BMCZ, vol. 43, no. 6, pp. 220, 405, pl. 6, figs. 1, 3 (ALBATROSS sta. 3369, near Cocos Island, Gulf of Panama; USNM 122870).
- cocosensis, Phos 1896, PUSNM, vol. 18, no. 1034, p. 11 (ALBATROSS sta. 3368, near Cocos Island, Gulf of Panama; USNM 123010); 1908, BMCZ, vol. 43, no. 6, p. 306, pl. 8, fig. 5; 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 4, p. 127, pl. 2, fig. 14.
- cocosensis, Vertigo 1900, PANSP, pp. 97, 98, pl. 8, fig. 13 (Cocos Island [Gulf of Panama]).
- Coelomactra 1895, PMSL, vol. 1, no. 5, p. 211. Type-species by original designation: Mactra violacea (Ch.) Gmelin. 1898, TWFIS, vol. 3, pt. 4, p. 875.
- Coelostemma 1895, N, vol. 9, no. 5, p. 50. Type-species by original designation: Holospira elizabethae Pilsbry.
- coensis, Neverita 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 19
 [name and figure only] (Miocene, Coe's Mill Run, Florida); 1905,
 Schuchert, Dall et al, USNMB 53, pt. 1, p. 435 (USNM 109269).
- cokeri, Aligena 1909, PUSNM, vol. 37, no. 1704, pp. 155, 264, pl. 28, figs. 5, 6 (Capon, Peru; USNM 207759).
- cokeri, Megatebennus 1909, PUSNM, vol. 37, no. 1704, pp. 178, 243, pl. 24, figs. 3, 7 (Lobos de Afuera Island [Peru]; USNM 207744).
- cokerianus, Bulimulus 1909, PUSNM, vol. 37, no. 1704, p. 164, pl. 23, fig. 3 (Vieja Island, Independencia Bay [Peru]; USNM 207700).
- coli, Turris 1909, USGSPP 59, pp. 18, 26, pl. 4, fig. 2 (Miocene, Empire formation, Coos Bay, Oregon; USNM 107783).
- colleta, Olivella 1915, USNMB 90, pp. 19, 50, pl. 12, fig. 9 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165048).
- collinsoni, Leda (Portlandia) 1919, RCAE, vol. 8, pt. A, pp. 4A, 5A, 10A, 19A, pl. 2, figs. 3, 4 (sta. 27s, off Collinson point, Alaskan Arctic coast; NMC 4150, 4151).
- collinus 'Conrad' Dall, Glycymeris 1909, USGSPP 59, p. 109. New name for Axinaea barbarensis Conrad, 1857, not Conrad, 1857.
- collinus, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 416; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 14 (Miocene, Cape Fear River, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 641 (USNM 112651).

- Collisella 1871, PBSNH, February 7, p. 3 [preprint]; 1871, AJC, vol. 6, pt. 3, p. 245; 1871, AMNH, ser. 4, vol. 7, p. 288; 1871, PBSNH, vol. 14, p. 51. Type-species by original designation: Acmaea pelta Eschscholtz.
- collisella, Polygyra nelsoni 1897, N, vol. 11, no. 7, p. 74 (San Sebastian and La Laguna, Jalisco, Mexico).
- Collisellina 1871, PBSNH, February 7, p. 3 [preprint]; 1871, AMNH, ser. 4, vol. 7, p. 288; 1871, PBSNH, vol. 14, p. 51. Type-species by original designation: Patella saccharina Linné.
- colombiana, Nucula 1908, BMCZ, vol. 43, no. 6, pp. 219, 371 (USFC sta. 2799, W coast of Colombia, Panama Bay; and others; USNM 110686).
- colon, Triforis 1881, BMCZ, vol. 9, no. 2, p. 86 (off Havana; off Cape San Antonio [Cuba]); 1889, BMCZ, vol. 18, p. 247, pl. 20, fig. 12.
- colonia, Marinula 1912, SMC, vol. 59, pt. 2, no. 2077, p. 4 (USFC sta. 5868 [Panama]; USNM 214356).
- coloradoensis, Mulinia 1894, N, vol. 8, no. 1, p. 6, pl. 1, upper fig. (estuary of Colorado River, head of Gulf of California).
- *colorata*, *Tellina* (*Angulus*) 1900, PUSNM, vol. 23, no. 1210, p. 313, pl. 2, fig. 9 (Guadeloupe Island; USNM 42865).
- colpoica, Codakia 1901, PUSNM, vol. 23, no. 1237, pp. 801, 821, pl. 41, fig. 4 (Gulf of California).
- colpoica, Erycina 1913, PUSNM, vol. 45, no. 2002, p. 596 (head of Gulf of California; USNM 267408); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 16, pl. 27, fig. 2.
- colpoica, Lora 1919, PUSNM, vol. 56, no. 2288, p. 50, pl. 16, fig. 2 (Tillamook Bay, Oregon; USNM 124193).
- colpoica, Strombina 1916, N, vol. 30, no. 3, p. 28. New name for Columbella subulata Sowerby, 1847, not Duclos, 1840.
- *colpoica*, *Thracia* 1915, PUSNM, vol. 49, no. 2116, p. 443 (Gulf of California; USNM 73639).
- colpoicum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 478 (Gulf of California; USNM 46213).
- colpoicus, Fusinus 1915, N, vol. 29, no. 5, p. 54 (off Guaymas, Gulf of California; USNM 111111).
- columbella, Pleurotoma (Mangilia) 1881, BMCZ, vol. 9, no. 2, p. 60 (BLAKE sta. 20 [off Bahia Honda, Cuba]).
- columbellata, Nassarina 1889, BMCZ, vol. 18, pp. 15, 182 (USFC sta. 2367, off Cape Catoche, Yucatan [Mexico]); 1890, PUSNM, vol. 12, no. 773, p. 325, pl. 6, fig. 8.
- columbiana, Amphissa 1916, N, vol. 30, no. 3, p. 27. New name for "Buccinum" corrugatum Reeve, 1846, not Brocchi, 1814. 1921, USNMB 112, p. 105, pl. 11, fig. 9.

columbiana, Cepolis (Plagioptycha) duclosiana 1905, BI, p. 38, pl. 13, figs. 6, 9 (Watling Island, Bahama Islands; USNM 109416).

columbiana, Crenella 1897, NHSBCB 2, art. 1, p. 4, pl. 1, figs. 3, 5 (Port Orchard, Puget Sound [Washington]; and others); 1925,

PUSNM, vol. 66, art. 17, no. 2554, p. 15, pl. 9, fig. 1.

columbiana Dall and Bartsch, Odostomia (Evalea) 1907, PUSNM, vol. 33, no. 1574, p. 525, pl. 47, fig. 9 (Victoria, Vancouver Island, British Columbia; USNM 126658); 1909, Dall and Bartsch, USNMB 68, p. 202, pl. 23, fig. 1.

columbiana, *Turcicula* 1908, BMCZ, vol. 43, no. 6, p. 349, *n.n.*; 1909, USGSPP 59, p. 100, pl. 3, figs. 2, 11 (Eocene, Rock Creek,

Columbia County, Oregon; USNM 107397).

- columbianum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 481 (off Columbia River, Oregon, S to Point Abreojos, Lower California; USNM 111211).
- columna, Cantharidus (Halistylus) 1890, PUSNM, vol. 12, no. 733, p. 341, pl. 9, fig. 7 (USFC sta. 2762, off Rio Janeiro [Brazil]; stas. 2764, 2765, off Rio La Plata [Argentina]).
- **columnella, Epitonium** 1917, PUSNM, vol. 53, no. 2217, p. 483, (Panama Bay; USNM 111220).
- comatotropis, Pleurotoma (Mangilia) 1881, BMCZ, vol. 9, no. 2, p. 58 (Cape San Antonio [Cuba]); 1889, BMCZ, vol. 18, p. 116, pl. 11, fig. 12; 1889, USNMB 37, pl. 11, fig. 12; pl. 44, fig. 8; pl. 61, fig. 77.
- comoxense, Cardium californiense 1900, TWFIS, vol. 3, pt. 5, p. 1093 (Vancouver Island [British Columbia]).
- compacta, Gottoina 1889, BMCZ, vol. 18, pp. 24, 273, pl. 28, fig. 6 (off Havana [Cuba]; and others).
- compacta, Semele carinata 1900, TWFIS, vol. 3, pt. 5, p. 989 (Oligocene, Oak Grove, Santa Rosa County; Shoal River, Walton County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (Oligocene, Miocene, Pliocene, Oak Grove, Santa Rosa County, Florida; USNM 107378).
- compacta, Tugoniopsis 1898, TWFIS, vol. 3, pt. 4, p. 860, pl. 35, fig. 10 (Miocene, Magnolia, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 671 (USNM 115014).
- compactum, Caecum floridanum 1892, TWFIS, vol. 3, pt. 2, p. 298, pl. 20, fig. 9b (Miocene, Mrs. Purdy's marl bed, Cape Fear River, North Carolina; Pliocene, Caloosahatchie [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 113 (Caloosahatchie River, near Fort Thompson, Florida; USNM 83590).

- compactus, Modulus 1892, TWFIS, vol. 3, pt. 2, p. 294, pl. 22, fig. 10 (Miocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 413 (USNM 113387).
- compactus, Pecten 1898, TWFIS, vol. 3, pt. 4, p. 707, pl. 34, fig. 5 (Pliocene, Ventura County, California; USNM 61246).
- complexum, Dentalium 1895, PUSNM, vol. 17, no. 1032, p. 686, pl. 26, fig. 3 (USFC stas. 3472, 3476, off Hawaiian Islands; USNM 107022, 107023).
- complicatus, Petaloconchus 1908, BMCZ, vol. 43, no. 6, pp. 216, 326 (ALBATROSS sta. 3368, near Cocos Island [Gulf of Panama]; USNM 123035).
- compradora, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 480 (Point Abreojos, Lower California to Gulf of California; USNM 105527).
- compressa, Erycina (Pseudopythina) 1899, PUSNM, vol. 21, no. 1177, pp. 880, 888, pl. 87, figs. 1, 8 (S of Nunivak Island to Sitka, Alaska; USNM 107855); 1903, USNMB 37 (new ed.) pl. 83, figs. 1, 8.
- compressa, Loripes 1881, BMCZ, vol. 9, no. 2, p. 135 (off Cape San Antonio [Cuba]); 1886, BMCZ, vol. 12, no. 6, p. 266; 1889, BMCZ, vol. 18, pl. 14, fig. 2.
- compressa, Rochefortia 1913, PUSNM, vol. 45, no. 2002, p. 596
 (head of Gulf of California; USNM 214445); 1921, USNMB 112, p. 37, pl. 3, fig. 1.
- compressa, Thais canaliculata 1915, PUSNM, vol. 49, no. 2124, p. 569, pl. 74, fig. 2 (Monterey, California; USNM 60102).
- compressa, Tindaria 1908, BMCZ, vol. 43, no. 6, pp. 219, 387, pl. 15, figs. 7, 8; pl. 17, figs. 15, 16 (ALBATROSS sta. 3360 [off Panama]; and others; USNM 122921).
- compressum, Cardium (Laericardium) 1900, TWFIS, vol. 3, pt. 5, p. 1109; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 21 (Oligocene, Alum Bluff, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 129 (Calhoun County, Florida; USNM 114769).
- compressus, Limopsis 1896, PUSNM, vol. 18, no. 1034, p. 16 (USFC sta. 3382, Gulf of Panama; USNM 122889); 1908, BMCZ, vol. 43, no. 6, p. 394, pl. 7, figs. 7, 8.
- compsa, Divaricella 1903, TWFIS, vol. 3, pt. 6, p. 1391, pl. 51, fig. 3 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 230 (USNM 157796).
- compsa, Triphora (Strobiligera) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 96 (off Georgia; USNM 333518).
- conanti, Planorbis 1890, TWFIS, vol. 3, pt. 1, p. 20, pl. 10, figs. 1, 1a (Caloosahatchie marl, Fort Thompson on Caloosahatchie

[River] to Ballast Point, Tampa Bay [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 513 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112546).

concava, Scala (Opalia) 1889, BMCZ, vol. 18, pp. 28, 323 (Sand Key).

concentrata, Patula strigosa 1896, PUSNM, vol. 18, no. 1033, p. 1 (Hatchita Grande [New Mexico] and Huachuca Mountains [Arizona]).

concentrica, Parastarte 1889, USNMB 37, p. 48, n.n.

concentrica, Plicatula filamentosa 1898, TWFIS, vol. 3, pt. 4, p. 762 (Wahtubbee Hills, Clarke County, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 525 (USNM 139082).

concentricum, ? Bathysciadium 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 114 (off Georgia; USNM 329353).

conceptionis, Leda 1896, N, vol. 10, no. 1, p. 2 (Sannakh Islands, Alaska to Santa Barbara channel, especially off Point Conception, California); 1897, NHSBCB 2, art. 1, p. 7, pl. 2, fig. 1.

condominia, Drillia 1915, USNMB 90, pp. 19, 39, pl. 12, fig. 25 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165032).

condoni, Arctoscala 1908, N, vol. 22, no. 8, p. 80, n.n.; [as Epitonium (Arctoscala) condoni] 1909, USGSPP 59, pp. 18, 53, pl. 3, figs. 1, 12 (Miocene, Eugene, Oregon; Rock Creek, Columbia County, Oregon; USNM 135122, 107398).

condoni, Margarites (Lirnlaria) 1909, USGSPP 59, pp. 18, 98, pl. 6, figs. 7, 8 (Miocene, Coos Bay, Oregon; USNM 153922).

condoni, Mytilus 1890, N, vol. 4, no. 8, p. 89 (Pliocene, Shoalwater Bay, Washington).

condoni, Thracia 1909, USGSPP 59, p. 135, pl. 19, fig. 5 (Miocene, Smith's quarry, near Eugene, Oregon; USNM 110460).

condylomatus, Pecten (Nodipecten) 1898, TWFIS, vol. 3, pt. 4, p. 729, pl. 34, figs. 14, 15 (Oligocene, White Beach, Osprey, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 486 (near Bailey's Ferry, Calhoun County, Florida; USNM 114776).

conia Dall and Simpson, Thyasira in Dall, 1901, PUSNM, vol. 23, no. 1237, pp. 787, 818, pl. 42, fig. 2 (San Juan Harbor, Porto Rico); 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 490.

conica, Lissospira 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 122 (off Fernandina [Florida]; USNM 108107).

conica, Velntina 1887, PUSNM, vol. 9, no. 571, p. 305, pl. 3, fig. 10 (Unalashka; Kadiak [Alaska]).

conica, Xenophora (Turgurium) 1892, TWFIS, vol. 3, pt. 2, p. 361 (Eocene, Carson's Creek, 5 miles S of Shubuta, Wayne County,

- Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 700 (USNM 112830).
- conoidea, Alaba 1889, USNMB 37, p. 146, n.n.; 1890, PUSNM, vol. 12, no. 773, p. 336 (USFC stas. 2595, 2596, off Cape Hatteras, North Carolina; and others).
- conradi, Corbula 1898, TWFIS, vol. 3, pt. 4, p. 842. New name for Corbula nasuta Conrad, 1857, not Sowerby, 1833.
- conradi, Dentalium 1909, USGSPP 59, pp. 12, 18, 136. New name for Teredo substriatum Conrad, 1849 and Dentalium substriatum [auct.], not Dentalium substriatum Deshayes, 1825.
- conradi, Glycymeris 1909, USGSPP 59, pp. 12, 18, 107, pl. 11, fig. 2 (Miocene, Coos Bay, Oregon; ? Astoria, Oregon; USNM 153949a, 3541).
- conradi, Macoma 1900, TWFIS, vol. 3, pt. 5, p. 1048, pl. 47, fig. 3 (Miocene, Darlington, South Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 381 (Miocene, Remple Place, York River, Virginia; USNM 144475).
- conradi, Murex (Pterorhytis) 1890, TWFIS, vol. 3, pt. 1, p. 143, pl. 12, fig. 11 (Miocene, St. Mary's River, Maryland; Goose Creek, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 420 (St. Mary's River, Maryland; USNM 87749).
- conradi, Scaphander 1909, USGSPP 59, pp. 17, 18, 22, pl. 6, fig. 3 (Miocene, Empire formation, Coos Bay, Oregon; USNM 154137).
- conradii, Sigaretus (Eunaticina) 1892, TWFIS, vol. 3, pt. 2, p. 380. New name for Narica mississippiensis Conrad, 1848, not Conrad.
- conradi, Solen 1900, TWFIS, vol. 3, pt. 5, p. 953. New name for Solen curtus Conrad, 1848, not Desmoulins, 1832. 1909, USGSPP 59, pp. 15, 17, 18, 129, pl. 12, figs. 7, 10.
- conradiana, Arca adamsi 1886, BMCZ, vol. 12, no. 6, p. 243 (no locality given); 1902, PUSNM, vol. 24, no. 1264, p. 508, pl. 31, fig. 1 (off Cape Hatteras, North Carolina S to Gulf of Mexico and Curação; USNM 92553).
- conradiana, Cancellaria 1889, BMCZ, vol. 18, p. 129 n.n.; 1889, USNMB 37, p. 104, n.n.; 1890, TWFIS, vol. 3, pt. 1, p. 42, pl. 3, fig. 13 (no locality given); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 124 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97354).
- conradiana, Pterorhytis 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 20 [emendation for Murex (Pterorhytis) conradi Dall].
- conradianum, Calliostoma philanthropus 1892, TWFIS, vol. 3, pt. 2, p. 392, pl. 22, fig. 34 (Miocene, Petersburg, Virginia?; ANSP).
- conradina, Cytherea (Transennella?) 1884, PUSNM, vol. 6, no. 384, p. 340 (Cedar Keys, Florida); [as Meretrix (Transennella) conradina] 1902, PUSNM, vol. 24, no. 1264, p. 509, pl. 31, figs. 5,

- 7 [illustration = stimpsoni]; 1902, PUSNM, vol. 26, no. 1312, p. 379, pl. 13, fig. 5 [corrects error of earlier illustration].
- consors, Natica (Cryptonatica) 1909, USGSPP 59, pp. 12, 18, 20, 86, pl. 5, fig. 10; pl. 6, fig. 9 (Empire formation, Coos Bay, Oregon; and others; USNM 153917, and others).
- conspicua 'Carpenter' Dall, Maugerella 1879, SREA, art. 4, p. 78, fig. 11; 1879, PUSNM, vol. 1, no. 48, p. 296, fig. 11 (no locality given).
- constricta, Searlesia 1918, PUSNM, vol. 54, no. 2234, p. 228 (Fusan, Korea; Hirasé colln.; USNM 247072).
- constricta, Solariella (Micropiliscus) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 130 (off Georgia; USNM 108414).
- constricta, Volutoderma (Rostellana?) 1907, SMC, vol. 50, pt. 1, no. 1704, p. 8. New name for Rostellites gracilis Stanton, 1893, not Stanton, 1893.
- constrictus, Chrysodomus insularis 1907, SMC, vol. 50, pt. 2, no. 1727, p. 153 (USFC sta 4863, off Korea; and others; USNM 110481).
- constrictus, Polinices (Euspira) 1908, BMCZ, vol. 43, no. 6, pp. 217, 337 (ALBATROSS sta. 2780, Magellan Strait; USNM 97065).
- contorquata, Scala 1889, BMCZ, vol. 18, pp. 27, 318, pl. 18, fig. 9 (BLAKE sta. 248, off Grenada).
- conula, Aclis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 70 (off Fernandina [Florida]; USNM 108022).
- convexa, Kennerlyia 1915, PUSNM, vol. 49, no. 2116, p. 449 (Ballenas Lagoon, Lower California; USNM 171068).
- cookeana, Liotia (Arene) 1918, PBSW, vol. 31, p. 8 (off South Coronado Island [Lower California]; USNM 223290).
- cookeanum. Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 475 (San Diego [California] to Gulf of California; USNM 211019).
- cookei, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 513, pl. 87, fig. 11 (Little Horseshoe bend, below mouth of Blue (or Russell) Spring Branch, 4 miles below Bainbridge, on Flint River, Decatur County, Georgia; USNM 166735).
- cookei Dall, Bartsch and Rehder, Chlamys 1938, BBPBM 153, p. 90, pl. 24, figs. 1-4 (off entrance to Honolulu Harbor, Oahu [Hawaiian Islands]; USNM 484166).
- cookei, Conus 1916, PUSNM, vol. 51, no. 2162, pp. 489, 502, pl. 86, fig. 2 (Mascot Point, E bank Flint River below mouth of Blue Spring Branch [near Bainbridge, Decatur County, Georgia]; USNM 166721).
- cookei Dall, Bartsch and Rehder, Dorisca 1938, BBPBM 153, p. 160, pl. 42, figs. 5-8 (Pearl Harbor, Oahu [Hawaiian Islands]; USNM 484190).

- cookei, Glycymeris 1916, PUSNM, vol. 51, no. 2162, pp. 488, 490, pl. 84, figs. 1-4 (E bank, Flint River, above Lambert Island, about 10½ miles below Bainbridge, Decatur County, Georgia; USNM 166710).
- cooperi, Bulimulus 1896, PUSNM, vol. 18, no. 1033, p. 5. New name for Bulimulus pilula Crosse and Fischer, not Binney.
- cooperi 'Carpenter' Dall, Ischnochiton 1879, SREA, art. 4, p. 78, fig. 15; 1879, PUSNM, vol. 1, no. 48, p. 296, fig. 15 (no locality given).
- cooperi Dall and Bartsch, Odostomia (Chrysallida) 1907, PUSNM, vol. 33, no. 1574, p. 514, pl. 46, fig. 7 (Monterey, California; USNM 162771); 1909, Dall and Bartsch, USNMB 68, p. 155, pl. 16, fig. 4.
- cooperi, Volvulella 1919, PUSNM, vol. 56, no. 2295, p. 297 (Scammon Lagoon, Lower California; USNM 105501).
- coosense, Argobuccinum (Fusitriton) 1909, USGSPP 59, pp. 18, 55, pl. 7, fig. 4 (Miocene, Coos Bay, Oregon; USNM 153903).
- coosense, Cardium (Cerastoderma) 1909, USGSPP 59, pp. 17, 18, 118, pl. 13, figs. 3, 4 (Miocene, Coos Bay, Oregon; USNM 153933).
- coosensis, Fusinus (Buccinofusus) 1909, USGSPP 59, pp. 18, 41, pl. 2, fig. 1 (Miocene, Empire formation, Coos Bay, Oregon; USNM 107782).
- coosensis, Turris 1909, USGSPP 59, pp. 18, 24, pl. 2, fig. 3 (Empire formation, Coos Bay, Oregon; USNM 107783).
- cordlicolum, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 514, pl. 87, fig. 6 (W bank, Flint River at Hale landing, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166736).
- corallicus, Margarites 1916, PUSNM, vol. 51, no. 2162, pp. 489, 520, pl. 88, figs. 5, 6 (Hale landing, W bank of Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166744).
- corbicula, Cancellaria (Merica) 1908, BMCZ, vol. 43, no. 6, pp. 214, 294, pl. 1, fig. 4 (ALBATROSS sta. 2936, off San Diego, California; and others).
- corbicula, Daphnella 1889, BMCZ, vol. 18, pp. 10, 103, pl. 14, fig. 7 Barbados; USFC stas. 2595, 2596, 20 miles off Cape Hatteras, North Carolina).
- corbiculatum, Gyrineum mediocre 1909, USGSPP 59, pp. 18, 55, pl. 7, fig. 9 (Miocene, Coos Bay, Oregon; USNM 153870).
- Corbiculina 1903, PBSW, vol. 16, p. 6. Type-species by original designation: Corbicula angasi Prime.
- corbis, Calliostoma 1889, BMCZ, vol. 18, pp. 31, 365, pl. 33, fig. 1 (off Havana [Cuba]; BLAKE sta. 20).

- corbis, Mohnia 1913, PANSP, vol. 65, pt. 2, p. 501 (off Pribiloff Islands, Bering Sea); 1921, USNMB 112, p. 91, pl. 12, fig. 10.
- corbis, Succinea 1893, N, vol. 7, no. 5, p. 55 (S Albemarle Island, Galapagos); 1896, PANSP, p. 450, pl. 15, fig. 5.
- corbuloidea, Anisodonta (Fulcrella) 1899, PUSNM, vol. 21, no. 1177, pp. 877, 885, pl. 88, fig. 2 (off Cape Fear and Cape Lookout, North Carolina).
- cordata, Nucula (Acila) 1898, TWFIS, vol. 3, pt. 4, p. 573; 1900, TWFIS, vol. 3, pt. 5, pl. 40, fig. 4 (Miocene, Nehalem River, near Mist, Columbia County, Oregon); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 438 (USNM 107401).
- cordatus, Chrysodomus solutus 1919, JWAS, vol. 9, no. 1, p. 2, n.u.
 cordyla, Leda 1908, BMCZ, vol. 43, no. 6, pp. 219, 375, pl. 6, figs. 6,
 7 (ALBATROSS sta. 3354, Gulf of Panama; sta. 2792, off Manta,
 Ecuador; USNM 122915).
- Cornuteredo Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 209.

 Type-species by original designation: Tevedo (Cornuteredo) milleri Dall, Bartsch and Rehder = Tevedo affinis Miller, not Deshayes.
- Corolla 1871, AJC, vol. 7, pt. 2, p. 137. Type-species by original designation: Corolla spectabilis Dall.
- coronadoensis Dall and Bartsch, Odostomia 1909, USNMB 68, p. 233, pl. 30, fig. 3 (off Coronado Beach, San Diego, California; 1915, USNMB 90, p. 112, pl. 16, figs. 6. 17.
- coronadoi, Borsonia (Borsonella) 1908, BMCZ, vol. 43, no. 6, pp. 214, 277, pl. 14, fig. 2 (ALBATROSS sta. 2931, off Los Coronados Islands, California; USNM 110608).
- coronata, Erycina 1916, CSWM, p. 28, n.n.; 1916, PUSNM vol. 52, no. 2183, p. 409 (off South Coronado Island [Lower California]; USNM 225193).
- coronata, Liotia (Arene) 1892, TWFIS, vol. 3, pt. 2, p. 409, pl. 17, figs. 2, 2a (Miocene, Ballast Point, Tampa Bay [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 367 (USNM 112575); 1915, USNMB 90, p. 112, pl. 16, figs. 6, 17.
- coronellum, Caecum 1892, TWFIS, vol. 3, pt. 2, p. 298, pl. 20, fig. 11a (Miocene, Mrs. Prudy's marl bed, Cape Fear River, North Carolina; and others).
- corpulenta, Leda (Neilonella) 1881, BMCZ, vol. 9, no. 2, p. 125 (BLAKE sta. 23 [off Bahia Honda, Cuba]; and others); 1886, BMCZ, vol. 12, no. 6, p. 254, pl. 7, figs. 1a, 1b.
- corpulenta, Lucina 1903, TWFIS, vol. 3, pt. 6, p. 1354, pl. 51, figs. 7, 8 (Oligocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 375 (USNM 114719).

- corpulenta, Neaera costellata 1881, BMCZ, vol. 9, no. 2, p. 111 (BLAKE sta. 5 [S of Marquesas Keys, Florida]); [as Cardiomya costellata corpulenta] 1886, BMCZ, vol. 12, no. 6, p. 298, pl. 3, fig. 9.
- corrida, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 65 (off Georgia; USNM 108376).
- corrida, Pleurotomella? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 30 (off Fernandina [Florida] and Georgia; USNM 107947).
- cortezi, Daphnella (Surculina) 1908, BMCZ, vol. 43, no. 6, pp. 214, 292 (ALBATROSS sta. 2919, off Cortez Bank [California] and sta. 4353, off San Diego, California; USNM 110613); [as Phenacoptygma cortezi] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 23, pl. 1, fig. 7.
- corteziana, Glycymeris 1916, CSWM, p. 13, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 402 (USFC sta. 2918, Cortez Bank, California; USNM 212431).
- cosmia, Columbella 1903, TWFIS, vol. 3, pt. 6, pp. 1607, 1631, pl. 58, fig. 2 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 155 (USNM 163749).
- Cosmioconcha 1913, PUSNM, vol. 45, no. 2002, p. 589. Type-species by original designation: Buccinum modestum Powys.
- cossmannii, Bittium 1892, TWFIS, vol. 3, pt. 2, p. 273, pl. 21, fig. 16 (Miocene, Chipola beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 102 (Chipola River, Calhoun County, Florida; USNM 113331).
- cossmanni, Limopsis 1898, TWFIS, vol. 3, pt. 4, p. 605. New name for Limopsis perplana 'Conrad' Cossmann, not Conrad.
- cossmanni Dall and Bartsch, Pyramidella (Ulfa) 1904, PBSW, vol. 17, p. 5. New name for Syrnola striata Cossmann.
- cossmanni, Solariaxis 1892, TWFIS, vol. 3, pt. 2, p. 324, pl. 22, figs. 14, 14a (Claiborne sands, Gregg's landing, Alabama; Eocene, Newton and Wahtubbee Hills, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 601 (Eocene, Claiborne, Alabama; USNM 113507).
- cossmanni, Solecardia (Spaniorinus) 1899, PUSNM, vol. 21, no. 1177, pp. 875, 882, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1125, pl. 45, figs. 27, 27a (Miocene, Petersburg, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 602 (USNM 155776).
- cossmanni, Tellina 1900, TWFIS, vol. 3, pt. 5, p. 997. New name for Tellina nitens 'Lea' Gregorio, 1890, not Lea, 1833.

- cossmanni, Verticordia (Trigonulina) 1903, TWFIS, vol. 3, pt. 6, p. 1512 (Eocene, Jackson, Mississippi; Oligocene, Chipola beds, Calhoun County, Florida).
- Cossmannica Dall and Bartsch, 1904, PBSW, vol. 17, p. 6. Type-species by original designation: Pyramidella clandestina Deshayes.
- costata, Mazzalina 1890, TWFIS, vol. 3, pt. 1, p. 106 (Miocene, near Bailey's Ferry, Chipola River and White Beach, Little Sarasota Bay, Florida).
- Costatella 1870, ALNH, vol. 9, p. 355. Type-species by original designation: *Physa costata* Newcomb.
- costatus, Mesorhytis 1890, PUSNM, vol. 12, no. 773, p. 317, pl. 5, fig. 5 (USFC sta. 2751, S of St. Kitts, 16° 54′N, 63° 12′W).
- costulata, Lima tampaensis 1898, TWFIS, vol. 3, pt. 4, p. 766, pl. 35, fig. 24 (Oligocene, Hillsborough Bay, near Tampa, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 354 (USNM 107799).
- couthouyi, Cavolina 1908, SMC, vol. 50, pt. 4, no. 1785, p. 501 (Fiji Islands; New South Wales [Australia]; USNM 110595, 18050).
- cowlitzi, Gyrinopsis 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 18, pl. 18, figs. 4, 6 (Eocene, near Cowlitz River, Washington; USNM 333539).
- craspedonia, Chione (?Chamelea) 1903, TWF1S, vol. 3, pt. 6, p. 1300, pl. 55, fig. 2 (Oligocene, Vicksburg; Eocene, Red Bluff, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 145 (Vicksburg, Mississippi; USNM 136738).
- craspedonia, Cuspidaria (Cardiomya) 1903. TWFIS, vol. 3, pt. 6, p. 1506, pl. 57, fig. 17 (Oligocene, Bowden, Jamaica).
- *Craspedotriton* 1904, SMC, vol. 47, no. 1475, p. 119. Type-species by original designation: *Triton convolutus* Broderip.
- crassiplica, Tornatina 1903, TWFIS, vol. 3, pt. 6, p. 1589, n.n.
- crassula, Epiphragmophora 1900, PANSP, p. 100, pl. 8, fig. 3 (Natividad Island, 10 miles off Cerros Island [Lower California]).
- cratera, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 40 (off Fernandina [Florida] and Georgia; USNM 107946).
- Crawfordia 1918, PBSW, vol. 31, p. 138. Type-species by original designation: Cancellaria crawfordiana Dall [see Crawfordina].
- crawfordiana, Cancellaria 1891, PUSNM, vol. 14, no. 849, p. 182, pl. 6, fig. 1 (Drake's Bay, near San Francisco, California; and others).

- crawfordianus, Polinices (Euspira) 1908, BMCZ, vol. 43, no. 6, pp. 217, 335, pl. 11, fig. 7 (ALBATROSS sta. 3356, Gulf of Panama; and others; USNM 123044).
- *Crawfordina* 1919, PUSNM, vol. 56, no. 2295, pp. 295, 306. New name for *Crawfordia* Dall, 1918, not Pierce, 1908.
- crebricostatus, Chrysodomus 1877b, PCAS, March 19, p. 1 [preprint]; [PCAS,vol.7,never published]; (Unalashka [Alaska]; [as Beringius crebricostatus] 1902, PUSNM, vol. 24, no. 1264, p. 530, pl. 35, fig. 1.
- crebristriata, Irenosyrinx? 1908, BMCZ, vol. 43, no. 6, pp. 213, 272, pl. 13, fig. 10 (ALBATROSS sta. 2859, Pacific Ocean [off Sitka, Alaska]; USNM 122563).
- crenella, Phacoides (Parvilucina) 1901, PUSNM, vol. 23, no. 1237, pp. 810, 825, pl. 39, fig. 2; new name for Lucina crenulata Conrad, Dall, 1889, not Searles Wood, 1840-53, nor Conrad (1834), 1840; (Palma Sola, Florida).
- crenimarginata, Dentiscala 1917, PUSNM, vol. 53, no. 2217, p. 473 (La Paz, Lower California; USNM 111207).
- crenulatum, Orygoceras (Ibicicornu) 1924, USGSPP 132-G, p. 113, pl. 26, fig. 4, (Castle Creek, Owyhee County, Idaho; USNM 333523).
- croceus, Tritonofusus (Plicifusus) 1907, SMC, vol. 50, pt. 2, no. 1727, p. 161 (USFC sta. 4982, Sea of Japan; sta. 5038, S coast of Yesso [Japan]; USNM 110491); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 25, pl. 32, fig. 2.
- crocinum, Dentalium 1907, SMC, vol. 50, pt. 2, no. 1727, p. 169 (USFC sta. 5094, Gulf of Tokio, Japan; USNM 110508); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 16, pl. 27, fig. 8.
- crossata, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 38 (off Fernandina [Florida]; USNM 107959).
- crossata, Solariella 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 8 (ALBATROSS sta. 2668, off Fernandina, Florida; USNM 87358); 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 108.
- crosseana, Melampus (Sayella) 1885, PUSNM, vol. 8, no. 519, p. 286, pl. 18, fig. 10 (Florida); 1889, USNMB 37, pl. 47, fig. 10.
- crossei, Holospira 1895, N, vol. 9, no. 5, p. 50, n.n.; [as Holospira (Metastoma) crossei] 1896, PUSNM, vol. 18, no. 1033, p. 4 (Hachita Grande Mountain, New Mexico); 1897, PUSNM, vol. 19, no. 1111, p. 348, pl. 31, fig. 2 (USNM 129989).
- Crossostephanus 1908, PUSNM, vol. 35, no. 1642, p. 177. Type-species by original designation: Coelocentrum (Crossostephanus) palmeri Dall and Bartsch.
- crucifera, Fissurella volcano 1908, PUSNM, vol. 34, no. 1610, p. 256 (San Pedro, California; USNM 199171).

- cruda Dall, Bartsch and Rehder, Arcinella 1938, BBPBM 153, p. 118, pl. 33, figs. 9-10 (ALBATROSS sta. 3835, off S coast of Molokai [Hawaiian Islands]; USNM 335601).
- crumena, Astyris (Plectaria) 1924, PBSW, vol. 37, p. 87 (off Florida; USNM 108006).
- crusta, Helix 1890, TWFIS, vol. 3, pt. 1, p. 9, pl. 1, figs. 4, 4a,b, 6e,f (no locality given); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 307 (Oligocene, Ballast Point, Tampa, Florida; USNM 111946, 111947); [as Pleurodonte crusta] 1915, USNMB 90, p. 24, pl. 2, figs. 8, 16.
- cruziana, Cyathodonta 1915, PUSNM, vol. 49, no. 2116, p. 446 (BLAKE sta. 127, near Santa Cruz Island, West Indies; USNM 64429).
- cruzianus, Conus 1890, TWFIS, vol. 3, pt. 1, p. 25, pl. 5, fig. 12 (White Tertiary (Pliocene?) limestone of Santa Cruz Island, West Indies); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 161 (USNM 64405).
- cryera, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 38 (off Fernandina [Florida] and Georgia; USNM 107960).
- crypta Dall, Bartsch and Rehder, Terua 1938, BBPBM 153, p. 58, pl. 11, figs. 5-6 (ALBATROSS sta. 3810, off Oahu [Hawaiian Islands]; USNM 333333).
- Cryptoctenidia 1918, PUSNM, vol. 54, no. 2234, p. 233. New name for Cryptobranchia Middendorff, not Gray.
- Cryptogemma 1918, PUSNM, vol. 54, no. 2238, p. 318. Type-species by original designation: Gemmula benthina Dall.
- Cryptomitra 1924, PBSW, vol. 37, p. 89. Type-species by original designation: ? Pleurotomella climacella Dall.
- Cryptonatica 1892, TWFIS, vol. 3, pt. 2, pp. 362, 366. Type-species by subsequent designation, Dall, 1908, BMCZ, vol. 43, no. 6, p. 332; Natica clausa Broderip and Sowerby.
- Cryptopecten Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 93. Type-species by original designation: Cryptopecten alli Dall, Bartsch and Rehder.
- crystallina, Cerithiopsis? 1881, BMCZ, vol. 9, no. 2, p. 89 (BLAKE sta. 2 [N of Havana, Cuba]; Barbados); 1889, BMCZ, vol. 18, p. 254, pl. 20, fig. 3.
- crystallina Dall and Bartsch, Turbonilla (Nisiturris) 1906, PUSNM, vol. 30, no. 1452, p. 341, pl. 17, fig. 7; pl. 24, fig. 3 (Upolu, Samoan Islands; Berlin Mus.).
- ctenolium, Cardium 1900, TWFIS, vol. 3, pt. 5, p. 1081, pl. 40, fig. 13 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 129 (USNM 107393).
- *cubaua*, *Codakia* 1901, PUSNM, vol. 23, no. 1237, pp. 799, 821, pl. 42, fig. 4 (off Cuba, Gulf of Mexico).

- cubana, Natica (Stigmanlax) 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 2 (Guantanamo, Cuba; USNM 333745).
- cubana, Vertigo 1890, PUSNM, vol. 13, no. 790, p. 1, figs. 1, 2 (Cuba; USNM 87645).
- cucullinus, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 377 (Hood Island, Galapagos; CAS); 1928, PCAS, ser. 4, vol. 17, no. 5, p. 166, pl. 8, figs. 5, 6.
- cucurbitus, Cadulus 1881, BMCZ, vol. 9, no. 2, p. 35 (BLAKE sta. 19 [off Bahia Honda, Cuba]); 1889, BMCZ, vol. 18, p. 431, pl. 27, fig. 12d.
- culebrana Dall and Simpson, Meretrix 1901, BUSFC, vol. 20, pt. 1, p. 486, pl. 55, fig. 5 (USFC sta. 6087, off Culebra Island, Porto Rico; USNM 160064).
- culta Dall and Bartsch, Odostomia (Evalea) 1906, PUSNM, vol. 30, no. 1452, p. 361, pl. 26, fig. 9 (Hakodate, Japan; Berlin Mus.).
- cumanensis, Scapharca (Cunearca) 1898, TWFIS, vol. 3, pt. 4, p. 633; new name for Arca incongrua Guppy, 1867, not Say; (Oligocene, Cumana, Venezuela; island in Lake Henriquillo, Santo Domingo).
- cunctator, Helix crusta 1890, TWFIS, vol. 3, pt. 1, p. 10 (Ballast Point silex beds [Florida]; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 307 (Ballast Point, Florida; USNM 111950); [as Pleurodonte cunctator] 1915, USNMB 90, p. 24, pl. 4, figs. 8, 9.
- Cunearca 1898, TWFIS, vol. 3, pt. 4, pp. 618, 633. Type-species by original designation: Arca incongrua Say.
- curta, Rissoa (Cingulina) 1927, PUSNM, vol. 70, art. 18, no. 2667. pp. 6, 106 (off Fernandina [Florida]; USNM 333454).
- curta, Turbonilla 1889, BMCZ, vol. 18, pp. 29, 337, pl. 26, fig. 7c (Yucatan Strait [Mexico]; off Hatteras [North Carolina]).
- curta, Zetekia 1919, PUSNM, vol. 56, no. 2295, p. 305 (USFC sta. 2799, Panama Bay; USNM 214266).
- curtidens, Erycina 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.: 1900, TWFIS, vol. 3, pt. 5, p. 1145, pl. 45, figs. 14, 15 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 248 (USNM 135877).
- curtidens, Spisula (Hemimactra) 1898, TWFIS, vol. 3, pt. 4, p. 898, pl. 27, figs. 2, 24 (Miocene, Burch, Patuxent [River], Maryland; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 620 (Magnolia, Duplin County, North Carolina; USNM 115067).
- curtula, Donax chipolana 1900, TWFIS, vol. 3, pt. 5, p. 966 (Oligocene, Chipola River, Calhoun County, Florida).
- *curtulosa*, *Leda fossa* 1916, CSWM, p. 11, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 396 (Unalaska harbor [Alaska]; USNM 33771).

curtulus, Actaeon 1890, PUSNM, vol. 12, no. 773, p. 296 (USFC sta.

2783, W coast Patagonia).

curtulus, Modiolus (Brachydontes) grammatus 1898, TWFIS, vol. 3, pt. 4, p. 794 (Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 412 (USNM 114578).

curtulus, Pyrunculus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3,

24 (off Georgia; USNM 108266).

- curtum Dall and Simpson, Megalomastoma croceum 1901, BUSFC, vol. 20, pt. 1, p. 434, pl. 53, fig. 2 (Hucares, Porto Rico; USNM 159678).
- curtus, Urosalpinx trossulus 1890, TWFIS, vol. 3, pt. 1, p. 185, pl. 7, fig. 12 [name and figure only] (no locality given); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 685 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 112171).
- curva, Paludestrina 1913, PUSNM, vol. 46, no. 2023, p. 235, pl. 22, fig. 4 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166308).

curvatus 'Carpenter' Dall, Deshayesiella 1879, SREA, art. 4, p. 96; 1879, PUSNM, vol. 1, no. 48, p. 314 (no locality given).

- curvilineata, Terebra (Acus) 1896, PUSNM, vol. 18, no. 1035, p. 36 (Miocene, Jericho, New Jersey; Easton, Maryland; USNM 106952, 111648).
- cuspidifera, Murex (Laugfordia) 1924, PBSW, vol. 37, p. 89 (Hawaiian Islands; USNM 339422).
- cyanosus, Callistochiton 1919, PUSNM, vol. 55, no. 2283, p. 511 (Long Beach, San Pedro, California; USNM 109317).
- Cyclinella 1902, N, vol. 16, no. 4, p. 44. Type-species by subsequent designation, Dall, 1902, PUSNM, vol. 26, no. 1312, p. 357: Dosinia tenuis Recluz.
- Cyclocalyx 1903, PBSW, vol. 16, p. 7. Type-species by original designation: Pisidium scholtzii Clessin.
- Cyclolimnaea 1905, HAE, vol. 13, p. 64. Type-species by original designation: Lymnaea involuta Harvey.
- Cyclomactra 1895, PMSL, vol. 1, no. 5, p. 211. Type-species by monotypy: Mactra tristis Gray; 1898, TWFIS, vol. 3, pt. 4, p. 875.
- cyclopterus, Crassatellites undulatus 1903, TWFIS, vol. 3, pt. 6, p. 1474 (Miocene, Maryland; and others).
- Cyclorisma 1902, PUSNM, vol. 26, no. 1312, p. 357. New name for Cyclothyris Conrad, 1875, not McCoy, 1844.
- Cycloscala 1889, BMCZ, vol. 18, pp. 315, 316. Type-species not designated.
- cyclus, Calliostoma 1892, TWFIS, vol. 3, pt. 2, p. 403; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 20 (Miocene, Natural Well, Duplin

- County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 113 (USNM 113062).
- cyclus, Pirenella 1919, PUSNM, vol. 56, no. 2295, p. 346 (Laguna Beach, California; USNM 215572).
- Cydippina 1900, PUSNM, vol. 23, no. 1210, p. 292. Type-species by original designation: Macoma brevifrons Say.
- cygnus, Thyasira 1916, CSWM, p. 26, n.n; 1916, PUSNM, vol. 52, no. 2183, p. 409 (USFC sta. 4224, Cygnet Inlet, Boca de Quadra, Alaska; USNM 222618).
- Cylichnium 1908, BMCZ, vol. 43, no. 6, p. 242. Type-species by original designation: Utriculus domitus Dall.
- cylindrellus, Scaphander 1908, BMCZ, vol. 43, no. 6, pp. 212, 239, pl. 8, fig. 1 (ALBATROSS sta. 4672, 88 miles SW of Palominos Light, Peru; USNM 110563).
- cylindrellus, Triforis 1881, BMCZ, vol. 9, no. 2, p. 83 (Cape San Antonio [Cuba]); 1889, BMCZ, vol. 18, p. 250, pl. 20, fig. 6.
- cylindricum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 480 (near La Paz, Lower California; USNM 271037).
- cymata, Amphissa versicolor 1916, N, vol. 30, no. 3, p. 27 (no locality given).
- cymata, Lora tenuilirata 1919, PUSNM, vol. 56, no. 2288, p. 42, pl. 16, fig. 4 (Nunivak Island, Bering Sea, to Shumagin Islands, Alaska; USNM 226186).
- cymata, Mactra (Mactrotoma) 1898, TWFIS, vol. 3, pt. 4, p. 893, pl. 33, fig. 23 (Oligocene, Oak Grove, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 384 (USNM 107615).
- cymata, Poromya 1890, PUSNM, vol. 12, no. 773, p. 289, pl. 8, fig. 4 (USFC sta. 2762, E of Rio Janeiro [Brazil]).
- cymata, Psephidia 1913, PUSNM, vol. 45, no. 2002, p. 593 (near Cerros Island, Lower California; USNM 266158); 1921, USNMB 112, p. 44, pl. 3, fig. 2.
- cymatias, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 380 (Indefatigable Island, Galapagos; CAS); 1928, PCAS, ser. 4, vol. 17, no. 5, p. 169, pl. 8, fig. 19.
- Cymatochiton 1882, PUSNM, vol. 4, no. 228, p. 282. New name for Cymatodus 'Carpenter' Dall, 1882, not Newberry, 1870.
- Cymatocyclas 1903, PBSW, vol. 16, p. 7. Type-species by original designation: Pisidium compressum Prime.
- Cymatodus 'Carpenter' Dall, 1882, PUSNM, vol. 4, no. 228, pp. 282, 286 [see Cymatochiton].
- Cymatoica 1890, PUSNM, vol. 12, no. 773, p. 272. Type-species by subsequent designation, Dall, 1900, PUSNM, vol. 23, no. 1210, p. 292: Tellina undulata Hanley (+ occidentalis Dall).
- cymatophorum, Cerithium 1893, PUSNM, vol. 16, no. 946, p. 475, pl. 56, fig. 1 (Miocene, Penjinsk Gulf, Siberia; USNM 4790).

- Cymatosyrinx 1889, BMCZ, vol. 18, pp. 10, 95. Type-species by original designation: Pleurotoma lunata Lea.
- cymatus, Boreotrophon cepula 1902, PUSNM, vol. 24, no. 1264, p. 548 (W of Pribilof Islands, Bering Sea; USNM 109091).
- cymella, Corbula 1881, BMCZ, vol. 9, no. 2, p. 115 (Gordon Key [Florida]); 1886, BMCZ, vol. 12, no. 6, p. 315, pl. 1, figs. 7, 7a; 1889, USNMB 37, pl. 1, figs. 7, 7a.
- cymella, Cythara 1889, BMCZ, vol. 18, pp. 10, 101, pl. 12, fig. 4 (BLAKE sta. 20, Gulf of Mexico; and others).
- cymella, Nucula 1886, BMCZ, vol. 12, no. 6, p. 246 (Yucatan Strait [Mexico]); 1890, PUSNM, vol. 12, no. 773, p. 258, pl. 13, fig. 1.
- cymica, Thais lamellosa 1915, PUSNM, vol. 49, no. 2124, p. 565, pl. 74, fig. 5 (Port Ludlow, Washington; USNM 60125).
- cymodoce, Glyphostoma 1919, PUSNM, vol. 56, no. 2288, p. 54, pl. 17, fig. 6 (Santa Barbara, California; USNM 150569).
- cymothoe, Cryptogemma 1919, PUSNM, vol. 56, no. 2288, p. 31, pl. 9, fig. 3 (USBF sta. 2923, off San Diego, California; USNM 214067a).
- cynoglossa, Tellina 1900, TWFIS, vol. 3, pt. 5, p. 1017, pl. 46, fig. 27 (Chickasawan Eocene, Wood's Bluff, Alabama; near Meridian, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 643 (Woods Bluff, Alabama; USNM 154537).
- cypria Dall and Bartsch, Odostomia (Evalea) in Bartsch, 1912, PUSNM, vol. 42, no. 1903, p. 282, pl. 37, fig. 9 (Skidegate [Queen Charlotte Islands, British Columbia]; CGSM); 1913, Dall and Bartsch, BVMM 1, p. 143, pl. 10, fig. 4.
- cyrene, Mangilia (Kurtziella) 1919, PUSNM, vol. 56, no. 2288, p. 62, pl. 21, fig. 5 (USFC sta. 2823, off La Paz, Lower California; USNM 211384).
- Cyrenodonax 1903, PBSW, vol. 16, p. 6, n.n.; 1903, TWFIS, vol. 3, pt. 6, p. 1450. Type-species by original designation: Cyrenodonax formosana Dall.
- cytherea, Malletia (Tindaria) 1886, BMCZ, vol. 12, no. 6, p. 254, pl. 8, figs. 1, 1a. [see Malletia amabilis].
- cytherea, Nucula (Tindaria?) 1881, BMCZ, vol. 9, no. 2, p. 123 (off Cape San Antonio [Cuba]; Yucatan Strait [Mexico]).
- cythereoidea, Semele 1900, TWFIS, vol. 3, pt. 5, p. 994, pl. 44, fig. 5 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (USNM 114678).
- Cythnoa 1924, PBSW, vol. 37, p. 89. New name for Cythna Carpenter, 1864, not Cithna A. Adams, 1863.
- dacria, Marginella (Volutella) 1892, TWFIS, vol. 3, pt. 2, pp. 212, 214, 226, pl. 14, fig. 5 (Pliocene, Waccamaw and Croatan beds, North and South Carolina); 1905, Schuchert, Dall et al, USNMB

- $53,\,\mathrm{pt.}$ 1, p. 390 (Tilly's Lake, Waccamaw River, South Carolina; USNM 112319).
- Dalium 1889, BMCZ, vol. 18, pp. 20, 230. Type-species by original designation: Dalium solidum Dall.
- dalmasius, Colus (Latisipho) 1919, PUSNM, vol. 56, no. 2295, p. 322 (USFC sta. 2862, off coast of British Columbia; USNM 122631); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 12, pl. 1, fig. 9.
- damon, Chrysodomus (Ancistrolepis) 1907, SMC, vol. 50, pt. 2, no. 1727, p. 157 (USFC sta. 5038, S coast of Yesso [Japan]; USNM 110474); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 3, pl. 34, fig. 5.
- damula, Voluta musica 1907, SMC, vol. 48, pt. 3, no. 1663, p. 347 (Curação; USNM 54521, 29249).
- danae, Mangilia (Kurtziella) 1919, PUSNM, vol. 56, no. 2288, p. 63, pl. 21, fig. 6 (Mulege, Gulf of California; USNM 265920).
- danaida, Actaeon 1881, BMCZ, vol. 9, no. 2, p. 96 (BLAKE sta. 43, [NW of Cuba]); 1889, BMCZ, vol. 18, p. 42, pl. 17, fig. 12.
- daphnelloides, Spergo 1895, PUSNM, vol. 17, no. 1032, p. 683, pl. 31, fig. 11 (USFC sta. 3476, off Hawaiian Islands; USNM 107015a).
- darella, Nucula 1916, PUSNM, vol. 52, no. 2183, p. 394 (USFC sta. 2923, off San Diego, California; USNM 111424).
- darienensis, Mactra (Mactrella?) 1898, TWFIS, vol. 3, pt. 4, p. 895 (Eocene, Gatun beds, Vamos-vamos station on line of Panama Canal, Isthmus of Darien); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 384 (USNM 112271).
- darlingtonensis, Pecten eboreus 1898, TWFIS, vol. 3, pt. 4, p. 750 (Miocene, Darlington, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 487 (USNM 145432).
- darwini, Cardium 1900, TWFIS, vol. 3, pt. 5, p. 1100. New name for Cardium multisulcatum Philippi, 1887, not Sowerby, 1833.
- darwini Dall and Ochsner, *Pholadomya* 1928, PCAS, ser. 4, vol. 17, no. 4, p. 124, pl. 3, fig. 7; pl. 4, fig. 3 (Pliocene?, E shore, Indefatigable Island, Galapagos; CAS 2972).
- dautzenbergi, Colus 1916, PBSW, vol. 29, p. 8. New name for Sipho verkruzeni Dautzenberg and Fischer, 1912, not Kobelt, 1876.
- davidsoni, Pecten 1897, N, vol. 11, no. 8, p. 86 (Davidson Bank, Alaska; N of Unalashka, Bering Sea); 1902, PUSNM, vol. 24, no. 1264, p. 559, pl. 40, figs. 5, 6.
- debouryi, Opalia 1890, TWFIS, vol. 3, pt. 1, p. 158; 1892, TWFIS, vol. 3, pt. 2, pl. 20, fig. 13 (Pliocene, Caloosahatchie [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 456 (USNM 112190).

- decapitata, Retusa (Cylichnina) 1896, PUSNM, vol. 18, no. 1035, p. 30 (Chipola beds [Florida]; USNM 113886); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 20.
- decapitatus, Scaphander 1908, BMCZ, vol. 43, no. 6, p. 240 (ALBATROSS sta. 3683, mid-Pacific, lat. 9°57′N, lon. 137° 47′W; USNM 110746).
- decenna, Drillia 1908, BMCZ, vol. 43, no. 6, p. 265 (ALBATROSS sta. 2798, Panama Bay; USNM 110603).
- deceptrix Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 169, pl. 17, fig. 1 (San Hipolito Point, Lower California; USNM 206904).
- decora, Aucistrolepis 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 3, pl. 35, fig. 10 (ALBATROSS sta. 4991, Japan Sea; USNM 110775).
- decora, Laskeya (Ouchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 99 (off Georgia; USNM 333477).
- defolinia Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 161, pl. 17, fig. 5. New name for Noemia angusta De Folin, 1872, not Chrysallida angusta Carpenter, 1864.
- degeneratum, Cerithium (Pyrazus) septemstriatum 1894, BMCZ, vol. 25, no. 9, p. 115, fig. 11 (Watling Island, Bahamas).
- dejanira, Mangilia? 1919, PUSNM, vol. 56, no. 2288, p. 72, pl. 20, fig. 12 (Santa Maria Bay, Lower California; USNM 267724).
- delicata, Hipponix 1908, BMCZ, vol. 43, no. 6, pp. 216, 331 (ALBATROSS sta. 3355, Gulf of Panama; USNM 123041).
- delicata, Solariella 1919, PUSNM, vol. 56, no. 2295, p. 362 (USBF sta. 5050, near Hakodate, Japan; USNM 205780).
- delicatula, Seguenzia 1881, BMCZ, vol. 9, no. 2, p. 48 (BLAKE sta. 2 [N of Havana, Cuba]); [as Basilissa alta delicatula]1889, BMCZ, vol. 18, p. 384, pl. 22, figs. 2, 2a.
- delicatus, Actaeon 1889, BMCZ, vol. 18, pp. 5, 41, pl. 17, fig. 5 (BLAKE sta. 19 [off Bahia Honda, Cuba]; and others).
- deliciosa Dall and Bartsch, Odostomia (Evalea) 1907, PUSNM, vol. 33, no. 1574, p. 525, pl. 47, fig. 5 (Monterey, California; USNM 46492); 1909, Dall and Bartsch, USNMB 68, p. 216, pl. 25, fig. 5.
- delmontensis Dall and Bartsch, Odostomia (Ividia) navisa 1907, PUSNM, vol. 33, no. 1574, p. 518, pl. 46, figs. 3, 3a (off Del Monte, Monterey Bay, California; USNM 196297); 1909, Dall and Bartsch, USNMB 68, p. 174, pl. 18, figs. 10, 10a.
- delmontensis Dall and Bartsch, Turbonilla gilli 1907, PUSNM, vol. 33, no. 1574, p. 494, pl. 44, fig. 7 (off Del Monte, Monterey, California; USNM 195921); 1909, Dall and Bartsch, USNMB 68, p. 30, pl. 2, fig. 12.

- delphicum, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1084; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 18 (Oligocene, Ballast Point, Tampa and Oak Grove sands, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 129 (Ballast Point, Tampa, Florida; USNM 157525); 1915, USNMB 90, p. 142, pl. 25, fig. 12 (Oak Grove, Florida; USNM 157526).
- demiurgus, Conus 1896, PUSNM, vol. 18, no. 1035, p. 43 (Chipola beds, Florida; USNM 113920); 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 22.
- demiurgus, Pecten (Plagioctenium) 1898, TWFIS, vol. 3, pt. 4, p. 718, pl. 26, fig. 3. New name for Pecten comparilis Guppy, 1874, not Tuomey and Holmes, 1855.
- denisoniana, Heterocardia 1898, TWFIS, vol. 3, pt. 4, p. 888. [error for denisoni Adams].
- densa, Spisula (Hemimactra) 1898, TWFIS, vol. 3, pt. 4, p. 900, pl. 27, fig. 22 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 620 (USNM 135906).
- densiclathratum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 478 (Puget Sound and Neeah Bay, Washington; USNM 111209).
- densilineata, Agathotoma 1921, USNMB 112, p. 83. New name for Mangilia striosa [C.B. Adams, Arnold, 1903] not C. B. Adams, 1852.
- densilineata, Cumingia 1921, WAS, vol. 19, no. 3, p. 22 (Pliocene, San Quentin Bay, Lower California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 15, pl. 8, fig. 5; pl. 11, fig. 2 (USNM 333115).
- densilineata, Lucinoma annulata 1916, CSWM, p. 27, n.n.; 1921, USNMB 112, p. 35 [see densilinata].
- densilirata, Lucinoma annulata 1919, PBSW, vol. 32, p. 249 (Sitka harbor, Alaska; USNM 108819).
- deusilirata, Vetulonia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 120 (off Fernandina [Florida]; USNM 108116.)
- densus, Crassatellites 1900, TWFIS, vol. 3, pt. 5, p. 1195, pl. 39, figs. 9-12 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1472 (Oligocene, Oak Grove on Yellow River, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 175 (USNM 107382).
- denticulata, Modiolaria 1871, AJC, vol. 7, pt. 2, p. 154 (Acapulco, Mexico).
- denticulata, Zetekia 1918, PUSNM, vol. 54, no. 2238, p. 320 (Panama; USNM 274109); 1919, PUSNM, vol. 56, no. 2288, p. 73, pl. 1, fig. 1.
- dentiferum, Calliostoma (Dentistyla) asperrimum 1889, BMCZ, vol. 18, pp. 31, 373, pl. 23, figs. 7, 8 (BLAKE sta. 299, off Barbados).

- Dentistyla 1889, BMCZ, vol. 18, p. 373. Type-species by subsequent designation, Woodring, 1928: Calliostoma (Dentistyla) asperrimum Dall.
- depauperatum, Cardium (Trachycardium) oedalium 1900, TWFIS, vol. 3, pt. 5, p. 1088 (no locality given).
- depictum, Calliostoma 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 6 (Bahia, Brazil; USNM 152667).
- depressa, Basilissa (Ancistrobasis) costula 1889, BMCZ, vol. 18, p. 384, pl. 23, figs. 4, 4a (no locality given).
- depressa, Cancellaria 1915, USNMB 90, pp. 19, 48, pl. 10, fig. 4 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165043).
- depressa, Lamellaria [see stearnsii].
- depressa, Lissospira 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 122 (off Fernandina [Florida]; USNM 108131).
- depressa, Solariella lacunella 1889, BMCZ, vol. 18, pp. 32, 382 (no locality given).
- depressum, Astraea (Pachypoma) inaequale 1909, USGSPP 59, p. 93 (no locality given); [as inaequale "depressed variety"] in Williamson, 1892, PUSNM, vol. 15, no. 898, pl. 23, fig. 3.
- derbyi, Proserpina (Staffola) 1905, PBSW, vol. 18, p. 202 (arroyo of Rio Chico, Paraguassú, Bahia, Brazil).
- Dermatomya 1889, BMCZ, vol. 18, pp. 448, 452. Type-species by monotypy: Poromya (Dermatomya) mactroides Dall.
- Deshayesiella 'Carpenter' Dall, 1879, SREA, art. 4, p. 96; 1879, PUSNM, vol. 1, no. 48, p. 314. Type-species by monotypy: Deshayesiella (Leptochiton) curvatus 'Carpenter' Dall.
- designatus, Conus 1915, USNMB 90, pp. 19, 37, pl. 6, fig. 4 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165031).
- desimana Dall and Bartsch, *Odostomia* 1906, PUSNM, vol. 30, no. 1452, p. 362, pl. 25, fig. 3; pl. 26, fig. 2. New name for *Odostomia lactea* Dunker, 1860, not Jeffreys, 1848, nor Angas, 1867.
- detecta, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 65 (BLAKE sta. 43 [S of Dry Tortugas, Florida]); [as Drillia detecta] 1889, BMCZ, vol. 18, p. 84, pl. 12, fig. 11.
- dexius, Volutopsius (Pyrolofusus) harpa 1907, SMC, vol. 50, pt. 2, no. 1727, p. 164 (USFC sta. 4779, Petrel Bank, Bering Sea; USNM 110484).
- Diacerion 1894, BMCZ, vol. 25, no. 9, p. 122. Type-species by original designation: Strophia dalli Maynard.
- diacis, Cymatocyclas 1924, RCAE 1913-18, vol. 11, pt. A, p. 28A, pl. 35, fig. 9 (Brock River, about 15 miles S of Cape Lyon [Canada]; CGSM 4380).

- diadema, Nanina (Macrochlamys?) 1897, N, vol. 11, no. 4, p. 37 (Prang, Malay Peninsula); 1902, PUSNM, vol. 24, no. 1264, p. 499, pl. 27, figs. 1-3 (USNM 150277).
- diagona, Cerithiopsis 1916, PUSNM, vol. 51, no. 2162, pp. 489, 516, pl. 86, fig. 7 (Hale landing, W bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166740).
- diaphana, Crenella 1907, SMC, vol. 50, pt. 2, no. 1727, p. 171 (ALBATROSS sta. 5092, Gulf of Tokio, Japan; USNM 110466).
- diaphorus, Glycymeris 1916, N, vol. 29, no. 10, p. 112 (Montevideo, Uruguay; USNM 215083).
- diaulax, Turris (Antiplanes) 1908, PUSNM, vol. 34, no. 1610, p. 247 (ALBATROSS sta. 2931, off Los Coronados Islands, near San Diego, California; USNM 110609).
- diazi, Limopsis 1908, BMCZ, vol. 43, no. 6, pp. 220, 397, pl. 18, fig. 7 (ALBATROSS sta. 3418, off Acapulco, Mexico; USNM 122892).
- Diberus 1898, TWFIS, vol. 3, pt. 4, p. 799. Type-species by original designation: Lithophaga plumula Hanley.
- dicaria, Astyris 1915, USNMB 90, pp. 19, 72, pl. 4, fig. 2 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165083).
- dicella, Yoldia (Yoldiella) 1908, BMCZ, vol. 43, no. 6, pp. 219, 382 (ALBATROSS sta. 3418, off Acapulco, Mexico; USNM 122917).
- dichrous Dall, Bartsch and Rehder, Semelangulus 1938, BBPBM 153, p. 180, pl. 46, figs. 1-4 (Midway Island; USNM 362356).
- dicofania, Tindaria 1916, CSWM, p. 13, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 401 (USFC sta. 2923, off San Diego, California; USNM 215595).
- dicomata, Anachis (Nitidella) moleculina 1889, BMCZ, vol. 18, pp. 16, 189 (Key West, Florida).
- Dicranodesma 1899, PUSNM, vol. 21, no. 1177, p. 876. Type-species by original designation: Mysella calvertensis 'Glenn', Dall.
- dictynna, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 57, pl. 18, fig. 3 (Cape San Lucas, Lower California; USNM 4085).
- diegense, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 483 (San Diego [California] to La Paz [Lower California]; USNM 211904).
- diegensis, Borsonia (Borsonella) 1908, BMCZ, vol. 43, no. 6, pp. 213, 275, pl. 13, fig. 11 (ALBATROSS sta. 2923, off San Diego. California; USNM 122573).
- diegensis, Cylichnella (Bullinella) 1919, PUSNM, vol. 56, no. 2295, p. 300 (USFC sta. 4359, off Point Loma, San Diego County, California; USNM 209071).
- diegensis, Limopsis 1908, BMCZ, vol. 43, no. 6, pp. 220, 395, pl. 15, figs. 13, 15 (off San Diego; ALBATROSS sta. 2923, off San Diego, California; USNM 122585).

- diegeusis, Lora 1919, PUSNM, vol. 56, no. 2288, p. 46, pl. 16, fig. 10 (off San Diego, California, S to Cape San Quentin, Lower California; USNM 209421a).
- diegeusis, Modiolus 1911, N, vol. 24, no. 10, p. 110 (San Diego, California); [as Adula diegensis] 1921, USNMB 112, p. 22, pl. 1, figs. 1, 3.
- diegeusis Dall and Bartsch, Odostomia (Chrysallida) 1903, MCAS, vol. 3, p. 284, pl. 1, fig. 8 (Pliocene, San Diego, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 451 (USNM 148631).
- diegensis, Pecten 1898, TWFIS, vol. 3, pt. 4, p. 710. New name for Pecten floridus Hinds, 1844, not Ostrea (= Pecten) florida Gmelin, 1792.
- diegeusis, Strigatella (Atrimitra) 1919, PUSNM, vol. 56, no. 2295, p. 309 (San Diego, California; USNM 252998).
- diegensis, Thracia 1915, PUSNM, vol. 49, no. 2116, p. 443 (San Diego Bay [California]; USNM 73604).
- diegensis Dall and Bartsch, Turbonilla 1909, USNMB 68, p. 31, pl. 2, figs. 13, 13a (San Diego, California; USNM 130316).
- diegoeusis, Chrysodomus 1874, PCAS, March 26, p. 2 [preprint]; 1874, PCAS, vol. 5, p. 298 (Tertiary, San Diego, California).
- diegoensis, Lamellaria in Orcutt, 1885, PUSNM, vol. 8, no. 536, p. 538, pl. 24, figs. 1-3 (False Bay, California; Cape St. Lucas [Lower California]).
- diespiter, Helix 1890, TWFIS, vol. 3, pt. 1, p. 10, pl. 1, figs. 1, 1a (Ballast Point silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 307 (USNM 111951); [as Pleurodonte diespiter] 1915, USNMB 90, p. 24, pl. 2, figs. 18, 20.
- difficilis Dall and Bartsch, Odostomia (Chrysallida) defolinia 1909, USNMB 68, p. 162. New name for Noemia angusta var. ovata De Folin, 1872, not Chrysallida ovata Carpenter, 1856.
- digitalis Dall and Bartsch, Pyramidella (Actaeopyramis) 1906, PUSNM, vol. 30, no. 1452, p. 331, pl. 19, fig. 6 (Japan; Berlin Mus.).
- dilleri, Pecteu (Lyropecteu) 1901, N, vol. 14, no. 10, p. 117 (Rio Dell on Eel River, California).
- dilleri, Thracia 1898, TWFIS, vol. 3, pt. 4, p. 929, pl. 34, fig. 19 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1524 (Eocene, Arago beds, near Cape Arago, Coos County, Oregon); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 657 (USNM 107399).
- Dillwynella 1889, BMCZ, vol. 18, pp. 31, 362. Type-species by monotypy: Dillwynella modesta Dall.
- dimidiatus, Aulacofusus (Limatofusus) 1919, PUSNM, vol. 56, no. 2295, p. 319 (USFC sta. 3346, off Tillamook Bay, Oregon; USNM

- 213338); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 12, pl. 2, fig. 3.
- diminutus, Fusinus 1915, N, vol. 29, no. 5, p. 56 (San Pedro Bay [Gulf of California]); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 17, pl. 2, fig. 1 (USNM 185958).
- diminutus, Volutopsius 1919, PUSNM, vol. 56, no. 2295, p. 311 (USBF sta. 4844, Japan Sea; USNM 206829a).
- dina Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 96, pl. 9, fig. 10 (USBF sta. 2799, Panama Bay; USNM 162428).
- Dinaxis in Aldrich, 1895, N, vol. 9, no. 1, p. 1. Type-species not designated.
- dinea, Triphora (Strobiligera) pompona 1927, PUSNM, vol. 70, art. 18, no. 2667, p. 95 (off Georgia; USNM 333517).
- dinella Dall and Bartsch, Odostomia 1909, USNMB 68, p. 232, pl. 30, fig. 1 (Redondo, California; USNM 206938).
- **Dinocardium** 1900, TWFIS, vol. 3, pt. 5, p. 1074. Type-species by original designation: Cardium magnum Born = Cardium ventricosum Bruguière.
- dinomera, Tellina (Merisca) 1900, TWFIS, vol. 3, pt. 5, p. 1031, pl. 47, fig. 19 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 643 (USNM 157860).
- Dinoplax 'Carpenter' Dall, 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48, p. 298, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 284, 287. Type-species by original designation: Chiton gigas Chemnitz.
- dinora, Pleurotomella 1908, BMCZ, vol. 43, no. 6, pp. 214, 281 (ALBATROSS sta. 2807, near Galapagos Islands; USNM 96479).
- diodorus Dall, Bartsch and Rehder, Semelangulus 1938, BBPBM 153, p. 181, pl. 46, figs. 9-12 (off Launiupoko, Maui [Hawaiian Islands]; USNM 484201).
- diomedae, Cocculina 1908, BMCZ, vol. 43, no. 6, pp. 217, 341, pl. 16, figs. 4, 7 (ALBATROSS sta. 3393, Gulf of Panama; USNM 123052).
- diomedae, Lima (Acesta) 1908, BMCZ, vol. 43, no. 6, pp. 220, 407, pl. 7, fig. 2 (ALBATROSS sta. 3404, near Galapagos Islands; USNM 122875).
- diomedae, Murex (Tritonalia) 1908, BMCZ, vol. 43, no. 6, p. 215 [error for diomedaeus].
- diomedaeus, Murex (Tritonalia) 1908, BMCZ, vol. 43, no. 6, p. 313, pl. 12, figs. 4, 5 (ALBATROSS sta. 3397, Gulf of Panama; USNM 123020).

- diomedea Dall, Bartsch and Rehder, Glycymeris 1938, BBPBM 153, p. 38, pl. 6, figs. 3-4 (ALBATROSS sta. 3819, off S coast of Molokai [Hawaiian Islands]; USNM 172987).
- diomedea Dall, Bartsch and Rehder, *Policordia* 1938, BBPBM 153, p. 217, pl. 56, figs. 5-8 (ALBATROSS sta. 3867, Pailolo Channel [Hawaiian Islands]; USNM 335685).
- diomedea, Solariella 1919, PUSNM, vol. 56, no. 2295, p. 361 (USFC sta. 2813, Galapagos Islands; USNM 194971).
- diomedeum Dall, Bartsch and Rehder, Propeamussium 1938, BBPBM 153, p. 83, pl. 20, figs. 3-4; pl. 21, figs. 1-4 (ALBATROSS sta. 3883, Pailolo Channel [Hawaiian Islands]; USNM 190442).
- diomedeus Dall, Bartsch and Rehder, Pecten 1938, BBPBM 153, p. 96, pl. 24, figs. 7-8 (ALBATROSS sta. 3855, S coast of Molokai [Hawaiian Islands]; USNM 355570).
- dione, ? Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 56 (Agua Verde Bay, Gulf of California; USNM 268703).
- diplodetum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 143 (USFC sta. 3074, off Sea Lion Rock, coast of Washington; USNM 110517); 1921, USNMB 112, p. 99, pl. 10, fig. 3.
- Diplomeriza 1919, N, vol. 33, no. 1, p. 32. New name for Duplicaria Dall, 1908, not Rafinesque, 1833.
- dira, Tellina 1915, USNMB 90, pp. 22, 151 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165220).
- dirce, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 22, pl. 6, fig. 3 (Panama; USNM 55461).
- directus, Modiolus 1909, USGSPP 59, pp. 12, 17, 18, 113, pl. 12, figs. 11, 12 (Miocene, Coos Bay, Oregon; and others; USNM 154206, 153947).
- direpta, Helix 1890, TWFIS, vol. 3, pt. 1, p. 10, pl. 1, figs. 7a, b
 (Ballast Point silex beds [Florida]); 1900, TWFIS, vol. 3, pt. 5, p. 1195, pl. 39, figs. 4, 5; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 307 (USNM 111955, 130354); [as Cepolis (Plagioptycha) direpta] 1915, USNMB 90, p. 23, pl. 2, figs. 12, 14.
- discobolaria, Scala (Opalia) 1889, BMCZ, vol. 18, pp. 28, 324, pl. 18, fig. 2 (BLAKE sta. 20, off Bahia Honda [Cuba]; lat. 23° 2.5′, lon. 83° 10.5′W.
- *Discosolis* 1892, TWFIS, vol. 3, pt. 2, pp. 331, 332. Type-species by original designation: *Discohelix nobilis* Verrill.
- discula, Fluxina 1889, BMCZ, vol. 18, pp. 24, 273, pl. 23, figs. 5, 6 (BLAKE sta. 180, off Dominica).
- dispar Dall, Bartsch and Rehder, Cuspidaria (Myonera) 1938, BBPBM 153, p. 225, pl. 58, figs. 5-7 (ALBATROSS sta. 3842, off S coast of Molokai [Hawaiian Islands]; USNM 110752).

disparilis, Megerlia 1889, USNMB 37, p. 28, n.n.

disparilis, Trophou (Boreotrophon) 1891, PUSNM, vol. 14, no. 849, p. 189 (ALBATROSS sta. 3048, near Gray's Harbor, Washington); 1895, PUSNM, vol. 17, no. 1032, p. 712, pl. 27, fig. 4.

disstoni, Planorbis 1890, TWFIS, vol. 3, pt. 1, p. 21, pl. 10, figs. 2, 2a (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 514 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 112548).

distira, Cuspidaria (Bowdenia) 1903, TWFIS, vol. 3, pt. 6, p. 1506, pl. 57, fig. 16 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 189 (USNM 135692).

Distomospira 1895, N, vol. 9, no. 5, p. 50. Type-species by original designation: Holospira bilamellata Dall.

diraricata, Dimya grandis in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 328 (no locality given).

diversa, Astarte (Gonilia?) 1920, USGSPP 125-C, pp. 28, 33, pl. 5, fig. 6 (one-half mile NW of Nome [Alaska]; USNM 324309).

docata, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 98 (off Georgia; USNM 108348).

dodona, Bornia 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; 1900,
TWFIS, vol. 3, pt. 5, p. 1150, pl. 45, fig. 16 (Oligocene, Oak Grove,
Santa Rosa County, Florida); 1905, Schuchert, Dall et al,
USNMB 53, pt. 1, p. 103 (USNM 135875).

dodona, Leda 1898, TWFIS, vol. 3, pt. 4, p. 589, pl. 32, fig. 6 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 345 (USNM 135823).

dodona, Pandora (Kennerleyia) 1903, TWFIS, vol. 3, pt. 6, p. 1518, pl. 57, fig. 25 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 482 (USNM 135848).

dodona Dall and Bartsch, *Pyramidella (Sulcorinella)* 1904, PBSW, vol. 17, pp. 6, 14 (Oligocene, Oak Grove, Santa Rosa County, Florida; USNM 136023).

dodona, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 640, pl. 31, figs. 1, 8, 8a (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 585 (USNM 107385).

dodona, Spisula (Hemimactra) 1898, TWFIS, vol. 3, pt. 4, p. 896, pl. 27, figs. 7, 13, 25 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 621 (USNM 135905).

dodona, Tellina 1898, TWFIS, vol. 3, pt. 4, p. 925, pl. 30, fig. 7 [name and figure]; 1900, TWFIS, vol. 3, pt. 5, p. 1023 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 643 (USNM 107391).

- dolana, Clathrodrillia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 35 (off Fernandina [Florida]; USNM 107934).
- dolenta, Turris (Surcula) 1908, BMCZ, vol. 43, no. 6, pp. 213, 262 (ALBATROSS sta. 2804, Panama Bay; sta. 3389, Gulf of Panama; USNM 96645).
- **Doliocassis** 1909, USGSPP 59, p. 62. Type-species by original designation: *Buccinum sowerbyi* Lea.
- dolorosa, Mitra 1903, PBSW, vol. 16, p. 173 (W side, Gulf of California, lat. 31° 05′; USNM 109009); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 20, pl. 21, fig. 6.
- domingensis, Phacoides 1903, TWFIS, vol. 3, pt. 6, p. 1363, pl. 50, fig. 11 (Oligocene, Bowden horizon on island in Lake Henriquillo Santo Domingo; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 496 (Ballast Point, Florida; USNM 157640); 1915, USNMB 90, p. 137, pl. 23, fig. 9.
- domingoensis, Marginella in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 310 (Oligocene, island in Lake Henriquillo, Santo Domingo; Potrero, Rio Amina, Santo Domingo; USNM 113683, 113768).
- dominicanum, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1082; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 16; new name for Cardium subelongatum Gabb, 1873, not Sowerby, 1840; (Oligocene, near Gatun, Panama Canal; Santo Domingo).
- domitus, Utriculus vortex? 1889, BMCZ, vol. 18, pp. 6, 47, pl. 17, fig. 8 (BLAKE sta. 236, off Bequia [West Indies]; sta. 162, off Guadeloupe).
- donacia, Hindsiella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; [as Hindsiella faba donacia] 1900, TWFIS, vol. 3, pt. 5, p. 1136, pl. 45, fig. 12 (Eocene, Claiborne [Alabama]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 315 (USNM 155757).
- donacia, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 649, pl. 33, fig. 13 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 585 (USNM 61628).
- donacia, Vesicomya 1908, BMCZ, vol. 43, no. 6, pp. 221, 417, pl. 17, figs. 9, 13 (ALBATROSS sta. 3392, Gulf of Panama; USNM 122929).
- donilla Dall and Bartsch, Odostomia (Eralea) 1909, USNMB 68, p. 208, pl. 24, fig. 3 (San Pedro, California; USNM 126626).
- doris, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 55, pl. 18, fig. 4 (Agua Verde Bay, Gulf of California; USNM 268703a).
- Dorisca Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 159. Type-species by original designation: Dorisca cookei Dall, Bartsch and Rehder.

- dorseyi, Placostylus (Leucocharis) 1910, FMNHP 139, Zool. ser., vol. 7, no. 8, pp. 216, 219, pl. 4, fig. 1 (Anair Island, Solomon Islands; FMNH 11254).
- Dosinella 1902, PUSNM, vol. 26, no. 1312, p. 347. Type-species by original designation: Cytherea angulosa Philippi.
- Dosinidia 1902, PUSNM, vol. 26, no. 1312, p. 347. Type-species by original designation: Venus concentrica Born.
- Dosinisca 1902, PUSNM, vol. 26, no. 1312, p. 347. Type-species by original designation: Artemis alata Reeve.
- Dosinorbis 1902, PUSNM, vol. 26, no. 1312, p. 347. Type-species by original designation: Artemis bilunulata Gray.
- dotella Dall and Bartsch, Odostomia (Scalenostoma) 1909,
 USNMB 68, p. 230, pl. 30, fig. 5 (USBF stas. 2826, 2828, off
 Ceralvo Island, Gulf of California; USNM 206934).
- dotella, Turris (Surcula) 1908, BMCZ, vol. 43, no. 6, pp. 213, 263 (ALBATROSS sta. 2823, Gulf of California; USNM 96731).
- draconis, Chama 1903, TWFIS, vol. 3, pt. 6, p. 1399, pl. 56, figs. 17, 18 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 143 (USNM 114724).
- draconis, Lunatia 1903, PBSW, vol. 16, p. 174 (Drake's Bay [California]; and others; USNM 172859); [as Euspira draconis] 1921, USNMB 112, p. 165, pl. 14, figs. 4, 6.
- dromio, Opalia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 63 (off Fernandina [Florida]; USNM 108018).
- druidicum, Cardium (Cerastoderma) 1900, TWFIS, vol. 3, pt. 5, p. 1094, pl. 40, fig. 7 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 129 (USNM 107383).
- Drupinia 1923, PANSP, vol. 75, p. 303. Type-species by original designation: Ricinula digitata Lamarck.
- drupium, Cerion (Strophiops) eleutherae 1905, BI, p. 35 (fossil, above "Glass Window," Eleuthera, Bahama Islands).
- drusiana, Molleria 1919, PUSNM, vol. 56, no. 2295, p. 358 (Constantine Harbor, Amchitka Island, Aleutians; USNM 31117).
- dryas, Cheila 1903, TWFIS, vol. 3, pt. 6, p. 1591, n.n.
- dryas, Xylotrya 1909, PUSNM, vol. 37, no. 1704, pp. 162, 277, pl. 25, figs. 2,3,5-7 (Estero del Palo Santo, Tumbes, Peru; USNM 207695).
- dubiosa, Cyathodonta 1915, PUSNM, vol. 49, no. 2116, p. 445 (off La Paz, Lower California; USNM 96450).
- dubiosa, Persicula 1871, AJC, vol. 7, pt. 2, p. 103, pl. 15, fig. 17 (Acapulco, Mexico).

- dubiosium, Epitonium? 1916, PUSNM, vol. 51, no. 2162, pp. 489, 506, pl. 88, fig. 3 (Hale Landing, W bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166726).
- dulcinea, Cardium 1916, PUSNM, vol. 52, no. 2183, p. 412 (Real Llejos, Gulf of Dulce, Central America; USNM 193824).
- dumasensis, Volutomorpha 1907, SMC, vol. 50, pt. 1, no. 1704, p. 16, fig. 4 (Cretaceous, Bullock's Mill, near Dumas, and Mount Olivet Church, Union County, Mississippi; USNM 20503, 20576).
- duncanus, Bulimulus (Naesiotus) 1893, N, vol. 7, no. 5, p. 52 (Duncan Island, Galapagos); 1896, PANSP, p. 438, pl. 16, fig. 7.
- duncanus, Callistochitou 1919, PUSNM, vol. 55, no. 2283, p. 512 (Duncan Island, Galapagos Islands; USNM 218772).
- dunkeri Dall and Bartsch, Pyramidella (Tiberia) 1906, PUSNM, vol. 30, no. 1452, p. 326, pl. 25, fig. 2. New name for Odostomia fasciata Dunker, 1860 and 1861, not (Odostomia) Chrysallida fasciata Carpenter, 1856.
- dunkeriana, Scala (Cycloscala) 1889, BMCZ, vol. 18, pp. 27, 315. New name for Scalaria soluta 'Dunker' Mörch, 1874, not Adams, 1862, nor Tiberi, 1863.
- Duplicaria 1908, N, vol. 21, no. 11, pp. 124, 125. Type-species by original designation: Terebra duplicata Lamarck [see Diplomeriza].
- duplinense, Umbonium (Solariorbis) 1896, PUSNM, vol. 18, no. 1035, p. 46 (Miocene, Natural Well, Duplin County, North Carolina; USNM 114445); [as Teinostoma (Solariorbis) duplinense] 1898, TWFIS, vol. 3, pt. 4, p. 922, pl. 27, figs. 12, 15, 21; 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, figs. 8-10.
- duplinensis, Crenella 1898, TWFIS, vol. 3, pt. 4, p. 804, pl. 35, fig. 6 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 176 (USNM 114891).
- duplinensis, Glycymeris 1898, TWFIS, vol. 3, pt. 4, p. 613, pl. 34, figs. 6, 7 (Miocene, Natural Well and Magnolia, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 288 (Magnolia, Duplin County, Alabama [sic]; USNM 114941).
- duplinensis, Gyrodes (Gyrodisca) 1896, PUSNM, vol. 18, no. 1035, p. 45 (Miocene, Magnolia, Duplin County, North Carolina; USNM 114430); 1898, TWFIS, vol. 3, pt. 4, p. 922, pl. 27, fig. 27; [as Macromphalina (Gyrodisca) duplinensis] 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 4.
- duplinensis, Molleria 1892, TWFIS, vol. 3, pt. 2, p. 421; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 18 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 413 (USNM 112661).

- duplinensis, Retusa (Cylichnina) 1896, PUSNM, vol. 18, no. 1035, p. 31 (Carolinian marl, Natural Well, Duplin County, North Carolina; USNM 113876); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 21.
- duplinensis, Semele bella 1900, TWFIS, vol. 3, pt. 5, p. 990 (Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (USNM 115058).
- duplinensis, Semele subovata 1900, TWFIS, vol. 3, pt. 5, p. 987, n.n. duplinensis, Spisula (Hemimactra) 1898, TWFIS, vol. 3, pt. 4, p. 898, pl. 30, fig. 1 (Miocene, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 621 (Natural Well, Duplin County, North Carolina; USNM 153784).
- dupliniana, Anomalocardia 1903, TWFIS, vol. 3, pt. 6, p. 1305, pl. 55, fig. 11 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 49 (USNM 115169).
- dupliniana, Cyrena (Pseudocyrena) 1903, TWFIS, vol. 3, pt. 6, p. 1446, pl. 56, fig. 22 (Miocene, Natural Well, Duplin County, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 201 (Natural Well, Duplin County, North Carolina; USNM 115030).
- dupliniana, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1032, pl. 46, fig. 17 (Miocene, Wilmington, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 643 (Miocene, Magnolia, Duplin County, North Carolina; USNM 115040).
- duplinianus, Crassatellites (Crassinella) 1903, TWFIS, vol. 3, pt. 6, p. 1478, pl. 50, figs. 5, 6 (Miocene, Natural Well, Duplin County, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 175 (Natural Well, North Carolina; USNM 114922).
- dux Dall and Bartsch, Odostomia (Chrysallida) 1906, PUSNM, vol. 30, no. 1452, p. 350, pl. 17, fig. 4 (Japan; Berlin Mus.).
- Dybowskia 1877, PBSNH, vol. 19, p. 46. Type-species by original designation: Ligea ciliata Dybowski.
- Dysmea Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 173. Type-species by original designation: Solen occidens Gmelin.
- Eatoniella 1876, USNMB 3, p. 42. New name for Eatonia E. A. Smith, 1875, not J. Hall, 1857.
- ebenina, Drillia 1889, USNMB 37, p. 96, n.n.; 1890, TWFIS, vol. 3, pt. 1, p. 33, pl. 2, fig. 8 (Miocene, Santo Domingo; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (Caloosahatchie River, near Fort Thompson, Florida; USNM 97318).

- ebur, Cymatosyrinx 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 42 (off Fernandina [Florida]; USNM 107948).
- eburnea, Bulla? 1881, BMCZ, vol. 9, no. 2, p. 98 (BLAKE sta. 43, [S of Dry Tortugas, Florida]); 1889, BMCZ, vol. 18, p. 55, pl. 17, fig. 6 [see Leucophysema eburneola].
- eburneola, Drillia 1890, TWFIS, vol. 3, no. 1, p. 30. New name for Drillia eburnea Carpenter, 1865, not Conrad, 1863.
- eburneola, Leucophysema 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 25. New name for Bulla? eburnea Dall, 1881, not A. Adams.
- ecarinatus, Margarites 1919, RCAE 1913-18, vol. 8, pt. A, pp. 4A, 8A, 22A, pl. 2, figs. 5, 6 (sta. 22, 69°35′N, 163°27′W, off Cape Lisburne, Alaska; CNM 4071).
- ecarinatus, Potamides (Pyrazisinus) scalatus 1892, TWFIS, vol. 3, pt. 2, p. 289, pl. 15, fig. 4 (no locality given); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 530 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 113375).
- ecclesiastica, Rapana 1915, USNMB 90, p. 78; [introduced for Rapana tampaensis var. Dall, 1892, TWFIS, vol. 3, pt. 2, p. 244, pl. 20, fig. 14] (Church Hill, Maryland).
- Eccliseogyra 1892, TWFIS, vol. 3, pt. 2, p. 307. Type-species by original designation: Delphinula nitida Verrill.
- echinatum, Calliostoma 1881, BMCZ, vol. 9, no. 2, p. 47 (off Havana [Cuba]); 1889, BMCZ, vol. 18, p. 364, pl. 21, figs. 2a, 5.
- echinatum, Fulgur 1890, TWFIS, vol. 3, pt. 1, p. 117, pl. 9, fig. 2 (Caloosahatchie beds on Caloosahatchie [River] and Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 276 (near Fort Thompson, Caloosahatchie River, Florida; USNM 112018).
- echinus, Boreotrophon 1918, PUSNM, vol. 54, no. 2234, p. 232 (Sagami, Japan; Hirasé colln.; USNM 274076).
- ectocomata, Arca 1886, BMCZ, vol. 12, no. 6, p. 243, pl. 6, figs. 9, 10 (BLAKE sta. 193, near Martinique; sta. 300, off Barbados).
- ectomocyma, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 148 (USFC sta. 5023, E coast of Sakhalin [Island]; USNM 110530); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 7, pl. 33, fig. 9.
- edaphus, Conus 1910, PUSNM, vol. 38, no. 1741, p. 223 (off Clarion Island [Revilla Gigedo Islands, Mexico]; USNM 130385).
- edentula, Neritina (Theodoxus?) 1892, TWFIS, vol. 3, pt. 2, p. 422, pl. 19, fig. 11 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 433 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112666, 112667).

- edentula, Strombina 1908, BMCZ, vol. 43, no. 6, p. 310 (ALBATROSS sta. 2830, NW of Cape St. Lucas, Lower California; USNM 96578).
- edgariana, Pleurotomella 1889, BMCZ, vol. 18, pp. 11, 121, pl. 36, fig. 6 (USFC sta. 2125, near Curação).
- edilia, Drillia 1890, TWFIS, vol. 3, pt. 1, p. 35, pl. 3, fig. 9 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (Caloosahatchie River, near Fort Thompson, Florida; USNM 97326).
- edmondsoni Dall, Bartsch and Rehder, Periglypta 1938, BBPBM 153, p. 162, pl. 43, figs. 1-4 (Hilo, Hawaii; USNM 484193).
- effluens, Pecten 1886, BMCZ, vol. 12, no. 6, p. 219 (off Havana [Cuba]); 1889, USNMB 37, pl. 42, fig. 9; 1890, PUSNM, vol. 12, no. 773, p. 249, pl. 11, fig. 9.
- Egila Dall and Bartsch, 1904, PBSW, vol. 17, p. 11. Type-species by original designation: Chrysallida lacunata Carpenter.
- Egilina Dall and Bartsch, 1906, PUSNM, vol. 30, no. 1452, p. 354. Type-species by original designation: Odostomia (Egilina) mariella A. Adams.
- egregia, Aclis 1889, BMCZ, vol. 18, pp. 28, 325, pl. 18, fig. 12 (BLAKE sta. 228, off St. Vincent; sta. 163, off Guadelupe).
- egregia, Pleurotomella (Gymnobela) 1908, BMCZ, vol. 43, no. 6, pp. 214, 279 (ALBATROSS sta. 4656, 100 miles W of Peruvian coast; USNM 110610).
- eidola, Cryptogemma 1919, PUSNM, vol. 56, no. 2295, p. 301 (off San Diego, California; USNM 212336a).
- Elachisina 1918, PBSW, vol. 31, p. 137. Type-species by monotypy: Elachisina grippi Dall.
- Elachista Dall and Bartsch, 1901, N, vol. 15, no. 5, p. 58. Type-species by monotypy: Bittium (Elachista) californicum Dall and Bartsch. Dall, in Dall and Simpson, 1901, BUSFC, vol. 20, pt. 1, p. 427. Type-species by original designation: Bittium cerithidioide Dall [see Alabina].
- *Elaeocyma* 1918, PUSNM, vol. 54, no. 2238, p. 317. Type-species by original designation: *Drillia empyrosia* Dall.
- elaeodes, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 376 (near Banks Bay, Albemarle Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 161, pl. 8, figs. 1, 2.
- elaeodes, Tritonofusus (Plicifusus) 1907, SMC, vol. 50, pt. 2, no. 1727, p. 159 (USFC sta. 5011, Aniwa Bay, Sakhalin Island; USNM 110477); 1921, USNMB 112, pl. 12, fig. 4.
- elata, ? Daphnella 1889, BMCZ, vol. 18, pp. 10, 105 (12 miles E of Frying Pan Shoals [North Carolina]; and others); 1892,

- TWFIS, vol. 3, pt. 2, p. 224, pl. 21, fig. 1; [as Mangilia elata] 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 389, [as Daphnella elata] pl. 54, fig. 17; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 217 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97340).
- *elata*, *Strombiformis* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 68 (off Georgia; USNM 108381).
- eldorana, Gemmula 1908, BMCZ, vol. 43, no. 6, pp. 213, 268, pl. 14, fig. 8 (ALBATROSS sta. 3392, Gulf of Panama; sta. 2807, near Galapagos Islands; USNM 123120).
- electra, Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 77 (head of Concepcion Bay, Gulf of California; USNM 267706); [as Daphnella electra p. 74].
- elegans, Ancistrosyrinx 1881, BMCZ, vol. 9, no. 2, p. 54; new name for Candelabrum eathedralis Dall, n.n.; (Florida reefs; BLAKE sta. 2, 4 miles from Havana [Cuba]); 1889, BMCZ, vol. 18, p. 78, pl. 38, fig. 3.
- elegans, Bushia 1886, BMCZ, vol. 12, no. 6, p. 310 (BLAKE sta. 272, near Barbados; USFC sta. 2639, Straits of Florida); 1889, BMCZ, vol. 18, p. 440, pl. 39, fig. 1.
- elegans, Coralliophaga 1898, TWFIS, vol. 3, pt. 4, p. 920, pl. 25, figs. 2, 2a [name and figure only] (Ballast Point silex beds [Florida]) [see Coralliophaga elegantula].
- elegans, Nitidella 1871, AJC, vol. 7, pt. 2, p. 116 (Panama).
- *elegans*, *Solenosteira* 1908, BMCZ, vol. 43, no. 6, pp. 215, 300, pl. 5, fig. 6 (ALBATROSS sta. 3355, Gulf of Panama; USNM 123003).
- *elegantissima*, *Clione* 1871, AJC, vol. 7, pt. 2, p. 139 (Pacific Ocean, lat. 51° 50′, lon. 161° 26′).
- elegantissima, Euciroa 1878, BMCZ, vol. 5, no. 6, p. 61, n.n.; [as Verticordia elegantissima] 1881, BMCZ, vol. 9, no. 2, p. 106 (Blake sta. 16 [N of Havana, Cuba]; lat. 23° 7′, lon. 82° 43′ 30″ W); 1886, BMCZ, vol. 12, no. 6, p. 291, pl. 2, figs. 1a, 1b; 1889, BMCZ, vol. 18, pl. 39, fig. 7; 1889, USNMB 37, pl. 2, figs. 1a, b.
- elegantula, Collonia 1892, TWFIS, vol. 3, pt. 2, p. 386, pl. 19, figs. 3, 4 (Miocene, Cape Fear River, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 155 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112996).
- elegantula, Coralliophaga 1903, TWFIS, vol. 3, pt. 6, p. 1499; new name for Coralliophaga elegans Dall, 1898, not Deshayes, 1824; (Oligocene, Chipola River, and Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 163 (Ballast Point, Tampa, Florida; USNM 155720); 1915, USNMB 90, p. 131, pl. 23, figs. 11, 13.

elegantula, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 54, pl. 4, fig. 7 (Tampa silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 391 (USNM 112104); 1915, USNMB 90, p. 53, pl. 16, fig. 11.

elegantula, *Solariella* 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 26, pl. 23, figs. 5, 9 (off La Paz, Gulf of California; USNM 111384).

elegantulus, Boreotrophon 1907, SMC, vol. 50, pt. 2, no. 1727, p. 165 (USFC sta. 4784, off Attu Island, Aleutians; USNM 110501); [as Neptunea elegantula] 1921, USNMB 112, p. 109, pl. 6, fig. 6.

elenensis, Murex 1909, PUSNM, vol. 37, no. 1704, p. 218. New name

for Murex plicatus Sowerby, 1840, not Gmelin, 1791.

elevata, Oocorys 1908, BMCZ, vol. 43, no. 6, pp. 216, 322, pl. 8, fig. 9 (ALBATROSS sta. 4649, between Galapagos Islands and Sechura Bay, Peru, lat. 5° 17′S, lon. 85° 20′W; USNM 110569).

elevatus, Margarites helicinus 1919, PUSNM, vol. 56, no. 2295, p. 366 (Bear Bay, Baranoff Island, Alaska; USNM 205833).

elima, *Laskeya* (*Onchodia*) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 100 (off Georgia; USNM 108349).

eliminatum, Calliostoma philanthropus 1892, TWFIS, vol. 3, pt. 2, p. 391, pl. 18, fig. 9 (Miocene, Mrs. Guion's marl bed, Cape Fear River [North Carolina]).

elissa, Cymatosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 6, pl. 20,

fig. 1 (USFC sta. 2805, Panama Bay; USNM 122799a).

elisus, Planorbis (Torquis) 1915, USNMB 90, pp. 19, 31, pl. 1, figs. 8, 9 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165021).

eliza, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 101 (off Georgia; USNM 108346).

elongata, Ampullaria (Felipponea) 1921, N, vol. 34, no. 4, p. 133 (Uruguay River, Dept. Paysandú, Uruguay; USNM 333024.

elongata, Calyptogena 1916, CSWM, p. 25, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 408 (USFC sta. 4432, off Point Loma, California; USNM 110774); 1921, USNMB 112, p. 32, pl. 3, fig. 3.

elongata, Metula 1907, SMC, vol. 50, pt. 2, no. 1727, p. 166 (USFC sta. 5071, S coast, Nippon, Japan; USNM 110502); 1925,

PUSNM, vol. 66, art. 17, no. 2554, p. 20, pl. 23, fig. 4.

elongata, Poromya (Cetoconcha) 1886, BMCZ, vol. 12, no. 6, p. 283 (Barbados; USFC sta. 2337, NW of Cuba); [as Cetomya elongata] 1889, BMCZ, vol. 18, pl. 39, fig. 3.

elongatus, Pedipes 1885, PUSNM, vol. 8, no. 519, p. 279, pl. 18, fig.

4 (Marco, Florida); 1889, USNMB 37, pl. 47, fig. 4.

elsa, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 100 (off Georgia; USNM 108347).

- elsa Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 220, pl. 29, fig. 1 (Kadiak Island, Alaska; USNM 55811).
- elusiva, Hyalina torticula 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 46 (off Fernandina [Florida]; USNM 107980).
- elusiva, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 69 (Yucatan Strait [Mexico]); [as Mangilia? elusiva] 1889, BMCZ, vol. 18, p. 115, pl. 12, fig. 7.
- eluthera, Astyris 1915, USNMB 90, pp. 19, 72, pl. 12, fig. 12 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165082).
- embusa, Astyris (Plectaria) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 55 (off Georgia; USNM 108322).
- emersonii, Yoldia 1904, HAE, vol. 4, p. 104, pl. 9, fig. 8 (sta. 3373, near camp on E side Chicagof Cove, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 701 (USNM 164875).
- emmonsii, Donax 1892, N, vol. 5, no. 11, p. 126, n.n.; [as emmonsi] 1898, TWFIS, vol. 3, pt. 4, p. 923, pl. 28, fig. 16 [name and figure only] (Miocene, North Carolina); 1900, TWFIS, vol. 3, pt. 5, p. 967.
- emmonsi, Erycina 1899, PUSNM, vol. 21, no. 1177, pp. 877, 886, pl. 88, fig. 1 (off Frying Pan Shoals and Cape Lookout, North Carolina).
- emmonsi, Terebra 1896, PUSNM, vol. 18, no. 1035, pp. 33, 40. New name for Terebra neglecta Emmons, 1858, not Michelotti, 1847.
- emphaticus, Volutopsius middendorffii 1907, SMC, vol. 50, pt. 2, no. 1727, p. 163 (USFC sta. 4813, Sea of Japan; and others; USNM 110486); 1919, PUSNM, vol. 56, no. 2295, p. 310.
- Empleconia 1908, BMCZ, vol. 43, no. 6, p. 393. Type-species by original designation: Limopsis raginatus Dall.
- empyrosia, Drillia 1899, N, vol. 12, no. 11, p. 127 (off San Pedro, California); 1902, PUSNM, vol. 24, no. 1264, p. 516, pl. 39, fig. 5; [as Elaeocyma empyrosia] 1919, PUSNM, vol. 56, no. 2288, p. 12, pl. 4, fig. 1.
- emydia, Acmaea 1914, N, vol. 28, no. 2, p. 14. New name for Collisella testudinalis Müller, Dall, 1871, not Müller, 1766.
- emydis Dall and Ochsner, Cancellaria 1928, PCAS, ser. 4, vol. 17, no. 4, p. 105, pl. 2, fig. 7 (Pleistocene, 1¼ miles NE of Vilamil, Albemarle Island, Galapagos group; CAS 2916).
- emydonesus, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 476 (Galapagos Islands; USNM 194995).
- encella, Mangilia 1908, BMCZ, vol. 43, no. 6, pp. 214, 287, pl. 14, fig. 11 (ALBATROSS sta. 3366, off Cocos Island; USNM 123113).
- endemica, Arca (Cucullaria) 1908, BMCZ, vol. 43, no. 6, pp. 220, 399, pl. 17, fig. 8 (ALBATROSS sta. 4721, Pacific Ocean, lat. 8°07′S, lon. 104°10′W; and others; USNM 110578).

engonatum, Vasum haitense 1890, TWFIS, vol. 3, pt. 1, p. 100 (Miocene, Santo Domingo?; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 688 (near Bailey's Ferry, Chipola River, Florida; USNM 111932); 1915, USNMB 90, p. 63, pl. 11, figs. 2, 3.

engonatus, Trophon (Aspella) 1892, TWFIS, vol. 3, pt. 2, p. 243, pl. 13, fig. 6a (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall

et al, USNMB 53, pt. 1, p. 670 (USNM 113273).

enida, Astyris (Fluella) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 54 (off Georgia and Fernandina [Florida]; USNM 108324).

enna, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] unifasciata E. A. Smith, 1888, not Deshayes, 1833.

ennapleura Dall and Ochsner, Epitonium 1928, PCAS, ser. 4, vol. 17, no. 4, p. 112, pl. 6, fig. 2 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2933).

enopla, Triphora (Strobiligera) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 95 (off Fernandina [Florida]; USNM 108074).

enora, Mangilia 1908, BMCZ, vol. 43, no. 6, pp. 214, 286, pl. 4, fig. 6 (ALBATROSS sta. 3376, off Ecuador coast; USNM 123121).

enora Dall and Bartsch, Odostomia (Menestho) 1909, USNMB 68, p. 189, pl. 21, fig. 2 (San Pedro, California; USNM 207126).

ensifera, ? Venus 1909, USGSPP 59, pp. 12, 122. New name for Venus lamellifera Conrad, 1849, not Conrad, 1837.

ensifera, Yoldia 1897, NHSBCB 2, art. 1, p. 9, pl. 2, fig. 4 (Vancouver Island and Puget Sound S to Monterey, California).

entaenia, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1016, [as eutaenia] pl. 46, fig. 2 (Eocene, Claiborne, Alabama); [as eutaenia] 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 644 (USNM 137391).

eocenensis, Verticordia 1900, TWFIS, vol. 3, pt. 5, p. 1198, pl. 42, figs. 13, 14; 1903, TWFIS, vol. 3, pt. 6, p. 1510. Emendation for Verticordia eocensis Langdon.

Eocyclina 1908, BMCZ, vol. 43, no. 6, p. 241, footnote. New name for Cyclina Deshayes, 1850, not Cyclinus Kirby, 1837.

Eostrophia 1890, TWFIS, vol. 3, pt. 1, p. 12. Type-species by monotypy: Strophia (Eostrophia) anodonta Dall.

ephaedra, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 56 (Panama; USNM 274107).

epicasta, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 24, pl. 7, fig. 4 (Taboguilla Island, Panama Bay; USNM 204102).

epidema, Mactra? 1924, RCAE 1913-18, vol. 11, pt. A, p. 28A, pl. 35, fig. 12 (Brock River, about 15 miles S of Cape Lyon [Canada]; CGSM 4384).

- *Epilepton* 1899, PUSNM, vol. 21, no. 1177, p. 876. Type-species by original designation: *Lepton clarkiae* Clark.
- *Epilucina* 1901, PUSNM, vol. 23, no. 1237, p. 806. Type-species by original designation: *Lucina californica* Conrad.
- epima Dall and Simpson, Risson 1901, BUSFC, vol. 20, pt. 1, p. 433 (USFC sta. 6062, Mayaguez Harbor, Porto Rico).
- epiphanea, Tritonalia 1919, PUSNM, vol. 56, no. 2295, p. 335 (San Pedro, California; USNM 216809).
- epistomium, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 144 (USFC sta. 4804, off Cape Rollin [Simushir Island, Kuril Islands]; USNM 110519); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 7, pl. 31, fig. 1.
- epomis, Daphnella? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 36 (off Fernandina [Florida]; USNM 107966).
- equatorialis, Lora 1919, PUSNM, vol. 56, no. 2288, p. 44, pl. 13, fig. 2 (coast of Ecuador to Patagonia; USNM 97092).
- equatorialis, Poromya (Dermatomya) 1908, BMCZ, vol. 43, no. 6, pp. 222, 429, pl. 5, figs. 1, 2 (ALBATROSS sta. 3360, Gulf of Panama; and others; USNM 122942).
- equatorialis, Solariella 1908, BMCZ, vol. 43, no. 6, pp. 217, 351, pl. 5, fig. 11 (ALBATROSS sta. 3376, off Ecuador coast; and others; USNM 125964).
- erecta, Cranopsis? 1889, BMCZ, vol. 18, pp. 34, 405 (USFC sta. 2601, off North Carolina coast).
- erecta, Puncturella 1889, USNMB 37, p. 170, n.n.; [as Puncturella (?Rimula) erecta] 1890, PUSNM, vol. 12, no. 773, p. 357 (USFC sta. 2601, off Cape Hatteras, North Carolina).
- erectus 'Dall' Agassiz, Vermetus (Petaloconchus) 1888, Three Cruises of the BLAKE, vol. 2, p. 71, fig. 297; Dall, 1889, BMCZ, vol. 18, pp. 23, 262, pl. 38, fig. 4 (BLAKE sta. 2, and others, Antilles).
- eremus, Marginella 1919, PUSNM, vol. 56, no. 2295, p. 307 (USFC sta. 2808, near Galapagos Islands; USNM 207622).
- erigone, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 21, pl. 7, fig. 8 (USBF sta. 2798, Panama Bay; USNM 212368).
- *eriopis*, *Mangilia* 1919, PUSNM, vol. 56, no. 2288, p. 67, pl. 23, fig. 1 (Forrester Island, SE Alaska; USNM 216411).
- eriphyle, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 69 (USBF sta. 2902, off Santa Rosa Island, California; USNM 211326).
- erosa, Chione 1903, TWFIS, vol. 3, pt. 6, p. 1290, pl. 55, figs. 5, 8 (Miocene, 16 miles SW of Tallahassee, near and at Jackson Bluff, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 145 (Jackson Bluff, Florida; USNM 109237).
- erosa, Codakia (Jagonia) 1903, TWFIS, vol. 3, pt. 6, p. 1348, pl. 52, fig. 7 (Oligocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 153 (USNM 114688).

- *erosina*, *Leucosyrinx* 1908, BMCZ, vol. 43, no. 6, p. 269, pl. 2, fig. 1 (ALBATROSS sta. 3360, Gulf of Panama; USNM 123106).
- erosum, Calliostoma 1892, TWFIS, vol. 3, pt. 2, pp. 215, 400, pl. 18, fig. 7 (Pliocene, Neuse River, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (USNM 113049).
- erosum, Gafrarium (Gouldia) 1903, TWFIS, vol. 3, pt. 6, p. 1248, pl. 57, fig. 10 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 282 (USNM 114721).
- errones, Colus (Latisipho) 1919, PUSNM, vol. 56, no. 2295, p. 321 (Bering Sea; USNM 226227); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 12, pl. 3, fig. 6.
- erythrocoma, Margarita 1889, BMCZ, vol. 18, pp. 32, 375, pl. 28, fig. 1 (off Sand Key; and others).
- erythrocomatus, Pecteu (Chlamys) 1907, SMC, vol. 50, pt. 2, no. 1727, p. 170 (ALBATROSS sta. 5021, Okhotsk Sea; USNM 110462).
- eschscholtzi Dall and Bartsch, Turbonilla (Mormula) 1907, PUSNM, vol. 33, no. 1574, p. 513, pl. 45, fig. 10 (Carter Bay, British Columbia; USNM 196241); 1909, Dall and Bartsch, USNMB 68, p. 113, pl. 11, fig. 8.
- esilda Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 196, pl. 22, fig. 1 (USBF sta. 2936, off San Diego, California; USNM 206909).
- esilda, Pleurotomella 1908, BMCZ, vol. 43, no. 6, pp. 214, 282 (ALBATROSS sta. 3395, Gulf of Panama; USNM 123126).
- esther, Marginella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 45 (off Fernandina [Florida]; USNM 107978).
- estuarinus, Acteon (Microglyphis) 1908, BMCZ, vol. 43, no. 6, p. 238 (ALBATROSS sta. 3194, off Estero Bay, California, 35°23′30″N).
- esuriens, Gemmula 1908, BMCZ, vol. 43, no. 6, pp. 213, 265 (ALBATROSS sta. 3392, Gulf of Panama; and others; USNM 123128).
- esychus, Murex (Pteropurpura) 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 32, fig. 9; pl. 33, fig. 6 (ALBATROSS sta. 4935, Kagoshima Gulf, Japan; USNM 110773).
- esychus, Tritonofusus 1907, SMC, vol. 50, pt. 2, no. 1727, p. 159 (USFC stas. 4791, 4792, off Bering Island [Aleutians]; USNM 110479); [as Aulacofusus esychus] 1921, USNMB 112, p. 94, pl. 10, fig. 8.
- ethelinda, Alectrion 1915, USNMB 90, pp. 19, 70, pl. 13, fig. 17 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165080).

- ethellina, Turbonilla (Ptycheulimella) 1915, USNMB 90, pp. 20, 84, pl. 12, fig. 20 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165094).
- Eubela 1889, BMCZ, vol. 18, pp. 10, 99, 106. Type-species by original designation: Pleurotoma (Bela) limacina Dall.
- Eucallista 1902, PUSNM, vol. 26, no. 1312, p. 352. Type-species by original designation: Cytherea purpurata Lamarck.
- Eucasta 1889, BMCZ, vol. 18, pp. 31, 368. Type-species by original designation: Calliostoma (Eucasta) indiana Dall.
- eucasta, Euchelus 1889, USNMB 37, p. 164, n.n.; 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 108 (off Georgia; USNM 93793).
- Euciroa 1878, BMCZ, vol. 5, no. 6, p. 61, n.n.; 1886, BMCZ, vol. 12, no. 6, pp. 196, 286. Type-species by original designation: Verticordia elegantissima Dall.
- eucosmia, Drillia 1889, BMCZ, vol. 18, pp. 9, 86, pl. 13, fig. 1 (BLAKE sta. 247, near Grenada).
- eucosmia, Parvilucina 1901, PUSNM, vol. 23, no. 1237, p. 806. New name for Lucina pisum Reeve, 1850, not Sowerby, 1827, nor Orbigny, 1841, nor Philippi, 1850.
- eucosmia Dall and Bartsch, Odostomia (Iolaea) 1909, USNMB 68, p. 183, pl. 20, figs. 10, 10a. New name for Oscilla insculpta (Carpenter) Keep, 1888, not Odostomia insculpta De Kay, 1843.
- eucosmía Dall and Bartsch, Turbonilla (Pyrgisculus) 1909, USNMB 68, p. 128, pl. 12, figs. 13, 13a (USBF sta. 2822, off La Paz, Lower California; USNM 162698).
- eucosmius, Chrysodomus 1891, PUSNM, vol. 14, no. 849, p. 187 (ALBATROSS stas. 3227, 2919, off Unalashka Island, Bering Sea); 1895, PUSNM, vol. 17, no. 1032, p. 709, pl. 29, fig. 7.
- eucosmius, Fusus 1889, BMCZ, vol. 18, pp. 14, 167, pl. 35, fig. 5 (W Florida; and others).
- eucosmius, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 509 (Magdalena Bay, Lower California; USNM 218194).
- eucosmobasis Dall and Bartsch, Turbonilla (Pyrgiscus) 1907, PUSNM, vol. 33, no. 1574, p. 507, pl. 45, figs. 8, 8a (ALBATROSS sta. 2902, off Santa Barbara, California; USNM 162679); 1909, Dall and Bartsch, USNMB 68, p. 98, pl. 10, figs. 11, 11a.
- eucymata, Cytherea 1890, PUSNM, vol. 12, no. 773, p. 271, pl. 13, fig. 11 (ALBATROSS sta. 2402, between Mississippi Delta and Cedar Keys [Florida]; and others).
- eucymatus, Boreotrophon aralonensis 1902, PUSNM, vol. 24, no. 1264, p. 547 (USFC sta. 2935, off San Diego, California; USNM 109087); [as Neptunea eucymata] 1921, USNMB 112, p. 110, pl. 15, fig. 7.

- eucymatus, Pecten 1898, TWFIS, vol. 3, pt. 4, p. 754. New name for Pecten fragilis Verrill, not Jeffreys.
- Eucymba 1890, TWFIS, vol. 3, pt. 1, p. 81. Type-species by original designation: Eucymba ocalana Dall.
- Eudistemma 1895, N, vol. 9, no. 5, p. 50. Type-species by original designation: Holospira arizonensis Stearns.
- Eudolium 1889, BMCZ, vol. 18, pp. 20, 232. New name for *Doliopsis* Monterosato, not Conrad.
- eudoxia, Trigoniocardia 1916, CSWM, p. 31, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 412 (USFC sta. 3020, Gulf of California; USNM 208590).
- eugena Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 147, pl. 14, figs. 1, 1a (San Hipolito Point, Lower California; USNM 127545).
- eugenia, Tellina 1909, USGSPP 59, p. 124, pl. 19, fig. 3 (Miocene, Smith's quarry, Eugene, Oregon; USNM 110459).
- eugenii, Dentalium 1892, TWFIS, vol. 3, pt. 2, p. 438 (Eocene, Prairie Creek beds [Wilcox County, Alabama]).
- eugrammata, Daphnella 1902, PUSNM, vol. 24, no. 1264, p. 503, pl. 29, fig. 3 (USFC sta. 2328, off Habana [Cuba]; USNM 107448); 1903, USNMB 37 (new ed.), pl. 75, fig. 3.
- eugrammata, Strombina 1903, TWFIS, vol. 3, pt. 6, p. 1577, u.n.
- eugrammatum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 153(ALBATROSS sta. 4777, Petrel Bank, Bering Sea; and others; USNM 110539); 1921, USNMB 112, p. 98, pl. 12, fig. 2.
- eugrammatus, Pecten 1898, TWFIS, vol. 3, pt. 4, p. 712, pl. 34, fig. 22 (Oligocene, Haiti and Santo Domingo); 1905, Schuchert. Dall et al, USNMB 53, pt. 1, p. 487 (Haiti; USNM 115533).
- Eugyrina 1904, SMC, vol. 47, no. 1475, p. 132. New name for Gyrina Schumacher, 1817, not Gyrinus Linné, 1758.
- eulima, Marginella 1892, TWFIS, vol. 3, pt. 2, p. 225, pl. 13, fig. 10 (Pliocene, Shell Creek and Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 391 (Shell Creek, Florida; USNM 113200).
- eulimatus, Chrysodomus 1907, SMC, vol. 50, pt. 2, no. 1727, p. 156 (USFC sta. 5010, Aniwa Bay, Sakhalin Island; USNM 110541); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 9, pl. 14, fig. 1; pl. 34, fig. 3.
- eulita Dall and Simpson, Scala 1901, BUSFC, vol. 20, pt. 1, p. 412, pl. 57, fig. 2 (Mayaguez Harbor, Porto Rico: USNM 160493).
- Eulopia 1901, PUSNM, vol. 23, no. 1237, p. 804. Type-species by original designation: Lucina sagrinata Dall.
- eupatoria, Drillia 1915, USNMB 90, pp. 19, 44, pl. 12, fig. 16 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165040).

- eupleura, Alectrion insculptus 1917, PUSNM, vol. 51, no. 2166, p. 576 (San Simeon, California to Cerros Island [Lower California]; USNM 209046).
- Euplica 1889, BMCZ, vol. 18, pp. 16, 187. Type-species by monotypy: Columbella turturina Duclos.
- euploca, Rhytidopoma 1905, BI, p. 42, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 449, pl. 59, fig. 6 (Inagua, Bahama Islands).
- eupora, Drillia 1915, USNMB 90, pp. 19, 42, pl. 5, fig. 3 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166099).
- euribia, Astyris (Plectaria) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 56 (off Fernandina [Florida]; USNM 108205).
- eurybia, Mangilia? 1919, PUSNM, vol. 56, no. 2288, p. 72, pl. 22, fig. 2 (USBF sta. 2936, off Cape San Quentin, Lower California; USNM 211762).
- euryclea, Cytharella (Agathotoma) 1919, PUSNM, vol. 56, no. 2288, p. 79, pl. 24, figs. 5, 11 (Agua Verde Bay and head of Concepcion Bay, Lower California; USNM 267640, 268908).
- *eurynome*, *Crassispira* 1919, PUSNM, vol. 56, no. 2288, p. 21, pl. 7, fig. 5 (Acapulco, Mexico; USNM 59345).
- euspira, Margarita 1881, BMCZ, vol. 9, no. 2, p. 44 (BLAKE sta. 2 [N of Havana, Cuba]); 1889, BMCZ, vol. 18, p. 378, pl. 32, fig. 8.
- eutacta, Olivella 1903, TWFIS, vol. 3, pt. 6, pp. 1576, 1631, pl. 58, fig. 3 [name and figure only] (Chipola Oligocene); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 456 (Oligocene, one mile below Baileys Ferry, Chipola River, Florida; USNM 114305).
- eutaenia, Kennerlyia glacialis 1915, PUSNM, vol. 49, no. 2116, p. 449 (Port Etches and eastward at Sitka, Alaska; USNM 171062).
- eutaenia, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1202, pl. 46, fig. 2 [see entaenia].
- eutaenium, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 479 (Gulf of California; USNM 201201).
- eutextile, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 515, pl. 87, fig. 7 (Oligocene, Little Horseshoe bend, 4 miles below Bainbridge, below mouth of Blue (or Russell) Spring branch, Flint River, Decatur County, Georgia; USNM 166737).
- eutheria, Anachis 1915, USNMB 90, pp. 19, 71, pl. 12, fig. 11 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165084).
- Eutivela 1891, N, vol. 5, no. 3, p. 27. Type-species by subsequent designation, Dall, 1902, PUSNM, vol. 26, no. 1312, p. 349: Eutivela perplexa Stearns.
- eutorta, Olivella 1915, USNMB 90, pp. 19, 50, pl. 10, fig. 10 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165047).

- Euvola 1898, TWFIS, vol. 3, pt. 4, p. 694. Type-species by original designation: Pecten ziczac Linné.
- evadne, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 69, pl. 23, fig. 2 (USBF sta. 2902, off Santa Rosa Island, California; USNM 211334).
- evadne Dall and Simpson, Marginella 1901, BUSFC, vol. 20, pt. 1, p. 393, pl. 57, fig. 10 (Mayaguez Harbor, Porto Rico; USNM 159694).
- Evalina Dall and Bartsch, 1904, PBSW, vol. 17, p. 12. Type-species by original designation: Odostomia (Evalina) americana Dall and Bartsch.
- evermanni, Pseudosubulina 1926, PCAS, ser. 4, vol. 15, no. 15, p. 472, pl. 35, figs. 7, 8 (Mount Evermann, Socorro Island [Mexico]; CAS 2192).
- exanthematus, Cantharus 1919, PUSNM, vol. 56, no. 2295, p. 329 (USFC sta. 2837, off Lower California; USNM 96771).
- exanthematus, ? Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 505 (Straits of Magellan; USNM 96226).
- exara Dall and Bartsch, Odostomia (Menestho) 1907, PUSNM, vol. 33, no. 1574, p. 521, pl. 46, fig. 6 (Pacific Grove, Monterey, California; USNM 196250); 1909, Dall and Bartsch, USNMB 68, p. 186, pl. 21, fig. 1.
- exaratissima Dall and Bartsch, Odostomia (Menestho) 1906, PUSNM, vol. 30, no. 1452, p. 357, pl. 19, figs. 3, 7. New name for Menestho exarata A. Adams, 1861, not Parthenia exarata Carpenter, 1856.
- exasperata, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 63 (off Cape San Antonio [Cuba]) [see Drillia pharcida].
- excavata, Thyasira 1901, PUSNM, vol. 23, no. 1237, pp. 790, 818, pl. 39, figs. 12, 15 (between San Marcos Island and Guaymas, Gulf of California; off Tillamook, Oregon).
- excavata, Volutoderma (Rostellinda) 1907, SMC, vol. 50, pt. 1, no. 1704, p. 6; [introduced for Fulguraria elongata Stoliczka, 1868, pl. 7, fig. 5].
- excavata, Yoldia (Cnesterium) 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 31, pl. 19, fig. 2 (Otaru, Japan; USNM 249337).
- excavatus, Margarites helicinus 1919, PUSNM, vol. 56, no. 2295, p. 366 (Constantine Harbor, Amchitka, Aleutian Islands and Middletown Island, Alaska; USNM 219144).
- excelsa Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 140, pl. 14, fig. 11 (Bay of Panama; USNM 206894).
- excelsus, Cerithiopsis 1909, USGSPP 59, p. 75, pl. 3, fig. 9 (Eocene, North Fork of Umpqua River, at Schrum's ranch, Oregon; USNM 107400).

- excolpa Dall and Bartsch, Turbonilla (Dunkeria) 1909, USNMB 68, p. 123, pl. 12, figs. 4, 4a (Gulf of California; USNM 206892).
- exile, Calliostoma 1892, TWFIS, vol. 3, pt. 2, p. 397 (Miocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (USNM 113041).
- exopleura, Acirsa 1917, PUSNM, vol. 53, no. 2217, p. 474 (Cape San Lucas [Lower California]; USNM 74020).
- exopleura, Cancellaria (Narona) 1908, BMCZ, vol. 43, no. 6, pp. 214, 294 (ALBATROSS sta. 2804, Panama Bay; Payta, Peru; USNM 96638).
- expansa, Argonauta 1872, PCAS, December 17, p. 2 [preprint]; 1873, PCAS, vol. 4, pt. 5, p. 303 (Gulf of California); 1902, PUSNM, vol. 24, no. 1264, p. 511, pl. 33, figs. 1-3.
- expansa, Rimula? 1896, PUSNM, vol. 18, no. 1034, p. 10 (USFC stas. 3358, 3047, Gulf of Panama; USNM 122967); [as Puncturella (Cranopsis) expansa] 1908, BMCZ, vol. 43, no. 6, p. 353, pl. 4, figs. 5, 10, 11.
- expansus, Pecten 1878, PUSNM, vol. 1, no. 8, pp. 11, 14 (Tertiary, San Diego, California); 1898, TWFIS, vol. 3, pt. 4, p. 706, pl. 26, fig. 1.
- exquisita, Mohnia 1913, PANSP, vol. 65, pt. 2, p. 502 (off Koniugi Islands, Bering Sea); 1921, USNMB 112, p. 92, pl. 10, figs. 10, 11.
- exquisita Dall and Simpson, Omalaxis 1901, BUSFC, vol. 20, pt. 1, p. 432, pl. 54, fig. 12 (USFC sta. 6062, Mayaguez Harbor, Porto Rico; USNM 159895).
- exquisita Dall, Bartsch and Rehder, Pinna 1938, BBPBM 153, p. 75, pl. 17, figs. 1-2 (ALBATROSS sta. 3965, near Laysan Island [Hawaiian Islands]; USNM 335610).
- *exsarcus*, *Alectrion (Tritia)* 1908, BMCZ, vol. 43, no. 6, pp. 215, 308, pl. 11, fig. 12 (ALBATROSS sta. 4642, near Galapagos Islands; USNM 110565).
- exserta, Bivonia 1881, BMCZ, vol. 9, no. 2, p. 39 (BLAKE sta. 20 [off Bahia Honda, Cuba]); 1889, BMCZ, vol. 18, p. 264, pl. 26, fig. 6.
- extensa, Pleurotoma (Bela) blakeana 1881, BMCZ, vol. 9, no. 2, p. 55 (off Cape San Antonio [Cuba]; BLAKE sta. 35, lat. 23°52′, lon. 88°58′W); [as Pleurotomella (Gymnobela) extensa] 1889, BMCZ, vol. 18, p. 126, pl. 10, fig. 2.
- extenuata, Corbula fossata 1898, TWFIS, vol. 3, pt. 4, p. 844; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 6 (Eocene, Orangeburg District, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 168 (USNM 115843).
- extenuata, Leda 1897, NHSBCB 2, art. 1, p. 8, pl. 2, fig. 2 (off Dixon Entrance, British Columbia).

- extenuata, Macoma (Psammacoma) 1900, PUSNM, vol. 23, no. 1210, pp. 300, 314, pl. 2, fig. 7 (USFC sta. 2387, between delta of Mississippi and Cedar Keys, Florida; USNM 94012); [as Cydippina extenuata on p. 300].
- extenuata, Philbertia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 33 (off Georgia; USNM 108298).
- exulans, Pleurotoma 1890, PUSNM, vol. 12, no. 773, p. 302, pl. 5, fig. 7 (USFC sta. 2808, near Galapagos Islands); [as Gemmula exulans] 1908, BMCZ, vol. 43, no. 6, p. 265, pl. 13, fig. 5.
- exumana, Cepolis (Hemitrochus) 1905, BI, p. 37, pl. 13, figs. 4, 7 (Exuma Island, Bahama Islands; USNM 37668, 37669).
- eyerdami, Puncturella 1924, N, vol. 37, no. 4, p. 133 (Drier Bay, off Knight Island, Prince William Sound, Alaska; USNM 360136).
- faba, Malletia 1897, NHSBCB 2, art. 1, p. 10, pl. 2, fig. 10 (off Sea Lion Rock, coast of Washington; and others).
- fabulina, Erycina 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1145, pl. 45, fig. 1 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 248 (USNM 135878).
- falco, Ostrea 1896, PUSNM, vol. 18, no. 1035, p. 22 (Eocene, near Cocoa post office, Alabama; USNM 129972); 1898, TWFIS, vol. 3, pt. 4, p. 682, pl. 30, figs. 4, 11.
- fallaciosum, Epitonium (Nitidoscala) 1917, PUSNM, vol. 53, no. 2217, p. 478. New name for Scalaria hindsii Carpenter, 1865, not Carpenter, 1856.
- fancherae, Mangilia 1903, PBSW, vol. 16, p. 172 (Santa Barbara channel, near Avalon, Catalina Island [California]; USNM 109303); [as Moniliopsis fancherae] 1919, PUSNM, vol. 56, no. 2288, p. 28, pl. 8, fig. 3; 1921, USNMB 112, p. 70, pl. 6, fig. 3.
- fanneri, Bulimulus (Naesiotus) 1895, N, vol. 8, no. 11, p. 127 (Indefatigable Island, Galapagos) [see Bulimulus tanneri].
- Fannettia 1882, PUSNM, vol. 4, no. 228, pp. 284, 287. New name for Fannia Gray not Robineu Desboidy, 1830.
- fanoa, Clathrodrillia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 35 (off Fernandina [Florida]; USNM 107957).
- farallonensis Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 221, pl. 27, fig. 7 (USBF sta. 3180, off Farallones Islands, California; USNM 168827).
- farallonis, Lepidopleurus 1902, PUSNM, vol. 24, no. 1264, p. 557 (ALBATROSS sta. 3104, off Farallones Islands, near San Francisco, California; USNM 109025).
- farella Dall and Bartsch, Odostomia 1909, USNMB 68, p. 232, pl. 30, fig. 4 (off Long Beach, California; USNM 206937).

- farma Dall and Bartsch, Odostomia (Menestho) 1909, USNMB 68, p. 188, pl. 20, figs. 1, 1a (Catalina Island, California; USNM 206908).
- fasciola Dall, Bartsch and Rehder, Lithophaga 1938, BBPBM 153, p. 57, pl. 11, figs. 1-4 (off Launiupoko Camp, Maui [Hawaiian Islands]; USNM 337458).
- fasciolatus, Phos (Strongylocera) in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 311, pl. 28, fig. 12 (Oligocene, Potrero, Rio Amina, Santo Domingo; USNM 113778).
- faunula, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 53, pl. 4, fig. 9b (Tampa silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 391 (USNM 112103); 1915, USNMB 90, p. 53, pl. 16, fig. 14.
- favilla Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 78. New name for Chemnitzia coelata Carpenter, 1865, not Gould, 1861.
- Felaniella 1899, JC, vol. 9, no. 8, p. 244. Type-species by original designation: Felania usta Gould.
- Felipponea 1919, N, vol. 33, no. 1, p. 10. Type-species by monotypy: Ampullaria (Felipponea) neritiniformis Dall.
- felipponei, Callocardia (Agriodesma) 1916, N, vol. 29, no. 10, p. 113 (Maldonado, Uruguay; USNM 215082).
- felipponei, Pecteu (Chlamys) 1922, N, vol. 36, no. 2, p. 58 (Mar de la Plata, Argentina; USNM 333374).
- felipponei, Stereochiton 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 11 (Mar del Plata, Argentina; USNM 333469).
- *felipponei*, *Typhlochiton* 1921, N, vol. 35, no. 1, p. 4 (Brazil; USNM 333091).
- felix Dall and Bartsch, Odostomia (Odetta) 1906, PUSNM, vol. 30, no. 1452, p. 358, pl. 21, fig. 2 (Japan; Berlin Mus.).
- fenestrata 'Bartsch' Dall, Leptothyra paucicostata 1919, PUSNM, vol. 56, no. 2295, p. 358 (Monterey, California).
- Ferebra 1903, PUSNM, vol. 26, no. 1342, p. 951, note [error for Terebra Bruguière].
- ferminiana, ? Cymatosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 7, pl. 8, fig. 4 (USBF sta. 3034, off Point San Fermin, Lower California; USNM 214267).
- ferminianum, Epitonium (Ferminoscala) 1908, BMCZ, vol. 43, no. 6, pp. 215, 316, pl. 8, fig. 8 (ALBATROSS sta. 2834, off Lower California; and others; USNM 96818).
- Ferminoscala 1908, BMCZ, vol. 43, no. 6, p. 315. Type-species by original designation: Scala ferminiana Dall.
- **fernandina**, **Erycina** 1899, PUSNM, vol. 21, no. 1177, pp. 878, 887, pl. 88, fig. 6 (off Fernandina, Florida).

- fernandinae, Aclis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 69 (off Fernandina [Florida]; USNM 108047).
- fernandinae, Marginella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 43 (off Fernandina [Florida]; USNM 107973).
- fernandinae, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 65 (off Fernandina [Florida]; USNM 108034).
- fernandinae, Nucula 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 2, 8 (off Fernandina [Florida]; USNM 108198).
- fernandinae, Rissoa (Nodulus) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 106 (off Fernandina [Florida]; USNM 108224).
- fernandiniae, Lamellaria 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 119 (off Fernandina [Florida]; USNM 108110).
- ferruginosa, Rochefortia 1916, CSWM, p. 29, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 411 (San Francisco Bay [California]; USNM 214413).
- fetella Dall and Bartsch, Odostomia (Menestho) 1909, USNMB 68, p. 189, pl. 21, figs. 9, 9a (San Diego, California; USNM 46478).
- fiascona, Leda 1916, CSWM, p. 11, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 397 (USFC sta. 2923, off San Diego [California]; USNM 215597).
- ficus, Mytilus 1909, USGSPP 59, pp. 18, 113, pl. 9, figs. 1, 4 (Miocene, Coos Bay, Oregon; USNM 153950).
- filata, Triforis (Sychar) inflata 1889, BMCZ, vol. 18, pp. 22, 248, 249 (BLAKE sta. 136, near Santa Cruz).
- filiaris, Spondylus 1916, PUSNM, vol. 51, no. 2162, pp. 488, 493, pl. 83, figs. 5, 6 (Oligocene, E bank of Flint River, near lower end of Smith's Reach, about ¼ mile below Hale Landing, Decatur County, Georgia; Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166712).
- filiata, Jagonia orbiculata 1901, PUSNM, vol. 23, no. 1237, p. 800 (Florida Keys; and others).
- filifera, Pleurotoma (Bela) 1881, BMCZ, vol. 9, no. 2, p. 56 (BLAKE sta. 47 [off mouth of Mississippi River]); [as Pleurotomella filifera] 1889, BMCZ, vol. 18, p. 123, pl. 12, fig. 9.
- *filogyra*, *Margarita* 1881, BMCZ, vol. 9, no. 2, p. 42 (off Cuba; and others).
- filosa 'Carpenter' Dall, Arthuria 1882, PUSNM, vol. 4, no. 228, p. 287 (no locality given).
- filosa, Ganesa (Granigyra) 1919, PUSNM, vol. 56, no. 2295, p. 368 (USFC sta. 2808, near Galapagos Islands; USNM 207602).
- filosina, Pitaria (Lamelliconcha) 1903, TWFIS, vol. 3, pt. 6, p. 1270, pl. 57, fig. 1 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 510 (USNM 115163).

- filosus, Volutopsius 1919, PUSNM, vol. 56, no. 2295, p. 310 (USFC sta. 3283, off Khudubine Islands, Bering Sea; USNM 223055); 1921, USNMB 112, p. 90, pl. 10, fig. 1.
- fiora, Lora 1919, PUSNM, vol. 56, no. 2295, p. 302 (Adakh Island, Aleutians; USNM 220399a).
- fiora, Malletia 1916, CSWM, p. 13, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 400 (USFC sta. 2859, SW of Sitka Bay, Alaska; USNM 207251).
- fischeri, Ampullina 1892, TWFIS, vol. 3, pt. 2, p. 374, pl. 22, fig. 36 (Miocene, near Bailey's Ferry, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 41 (USNM 12934).
- fischeri, Benthonella 1889, BMCZ, vol. 18, pp. 25, 282 (USFC sta. 2384, Gulf of Mexico, between delta of Mississippi and Cedar Keys, Florida).
- fischeri, Gaza 1889, BMCZ, vol. 18, pp. 30, 355, pl. 37, fig. 6 (BLAKE sta. 221, off Santa Lucia).
- fischeri, Tornatina 1896, PUSNM, vol. 18, no. 1035, p. 26 (Chipola beds, Chipola River, Florida; USNM 113871); 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 25.
- fischeriana, Verticordia 1881, BMCZ, vol. 9, no. 2, p. 106 (Barbados; and others); 1886, BMCZ, vol. 12, no. 6, p. 291, pl. 2, figs. 4a, 4b; 1889, USNMB 37, pl. 2, figs. 4, 4b.
- fischerianum, Buccinum 1871, AJC, vol. 7, pt. 2, p. 106, pl. 16, fig. 13 (St. George's Island, Bering Sea).
- fisheri, Callistochiton 1919, PUSNM, vol. 55, no. 2283, p. 512 (Glory of Russia Bay, Tanaga Island, Aleutians; USNM 110353).
- fisheri, Ostrea 1914, N, vol. 28, no. 1, p. 1. New name for Ostrea jacobaea Rochebrune, 1895, not Linné, 1758.
- flabellum, Emarginella 1896, PUSNM, vol. 18, no. 1034, p. 10 (USFC sta. 2992, off Clarion Island, Lower California); [as Zeidora flabellum] 1902, PUSNM, vol. 24, no. 1264, p. 555, pl. 38, fig. 8.
- flagellum, Tellina (Angulus) 1900, PUSNM, vol. 23, no. 1210, pp. 296, 312, pl. 2, fig. 6 (SE of Cape San Roque, Brazil; USFC sta. 2758; USNM 108534).
- floridana, Anomia 1898, TWFIS, vol. 3, pt. 4, p. 783, pl. 35, fig. 7 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 50 (USNM 135845).
- floridana, Astarte distans? 1903, TWFIS, vol. 3, pt. 6, p. 1493, pl. 57, fig. 19 (Miocene, Alum Bluff and Bailey, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 68 (Alum Bluff, Florida; USNM 3418).
- floridana, Bornia 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1150, pl. 45, fig. 2 (Oligocene, Oak

- Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 103 (USNM 135876).
- floridana, Carolia (Wakullina) 1896, PUSNM, vol. 18, no. 1035, p. 21 (Sopchoppy limestone, banks of Deep Creek, near Sopchoppy River, Wakulla County, Florida); 1898, TWFIS, vol. 3, pt. 4, p. 777, pl. 24, figs. 5, 6, 6b, 7, 7b; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 134 (USNM 135116, 154336).
- floridana, Cerithiopsis tubercularis 1892, TWFIS, vol. 3, pt. 2, p. 269 (Pliocene, Caloosahatchie beds; living, Key West, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 139 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113324).
- floridana, Crassatella antillarum 1881, BMCZ, vol. 9, no. 2, p. 131 (Gulf of Mexico, W of Florida coast); 1886, BMCZ, vol. 12, no. 6, p. 256, pl. 6, fig. 12; 1889, USNMB 37, pl. 42, fig. 4; 1890, PUSNM, vol. 12, no. 773, p. 260, pl. 11, fig. 4.
- floridana, Cylindrella 1890, TWFIS, vol. 3, pt. 1, p. 13, pl. 1, fig. 6a (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 195 (USNM 111976); [as Urocoptis floridana] 1915, USNMB 90, p. 30, pl. 1, fig. 4; pl. 2, fig. 3.
- floridana, Cyrenoidea 1889, USNMB 37, p. 50, n.n.; 1896, N, vol. 10, no. 5, p. 52 (Brunswick, Georgia S to Everglades on E [Florida]; and others); 1901, PUSNM, vol. 23, no. 1237, p. 829, pl. 42, fig. 7.
- floridana, Diaphana 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3 26 (off Fernandina [Florida]; USNM 107932).
- floridana, Isocardia 1900, TWFIS, vol. 3, pt. 5, p. 1066, pl. 46, figs. 21, 26 (Oligocene, Arredondo, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 337 (USNM 115773).
- floridana, Julia 1898, TWFIS, vol. 3, pt. 4, p. 811, pl. 35, figs. 1-3 (Oligocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 340 (USNM 114674).
- floridana, Lioplax 1890, TWFIS, vol. 3, pt. 1, p. 3, pl. 1, fig. 3 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 365 (USNM 111937); 1915, USNMB 90, p. 100, pl. 16, fig. 8.
- floridana, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 49, pl. 5, fig. 6 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 391 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97363).
- floridana, Mitra (Mitromorpha?) 1884, PUSNM, vol. 6, no. 384, p. 327, pl. 10, fig. 12 (Key West, Florida); 1889, USNMB 37, pl. 48, fig. 5.
- floridana, Montacuta 1899, PUSNM, vol. 21, no. 1177, pp. 879, 884, 893, pl. 87, fig. 10 (Miocene; Pliocene; near Manatee River, Florida).

- floridana, Natica (Cryptonatica) 1892, TWFIS, vol. 3, pt. 2, p. 366, pl. 17, fig. 5 (Miocene, Chipola beds, Calhoun County; Orthaulax bed, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 426 (Ballast Point, Tampa, Florida; USNM 112857); 1915, USNMB 90, p. 106, pl. 16, fig. 3.
- floridana, Pandora (Clidiophora) 1886, BMCZ, vol. 12, no. 6, p. 312, n.n.
- floridana, Pitaria (Hyphantosoma) 1903, TWFIS, vol. 3, pt. 6, p. 1267, pl. 54, fig. 10 (Oligocene, Alum Bluff, and McDonald's farm, Chipola River [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 510 (Alum Bluff, Apalachicola River, Florida; USNM 114753).
- floridana, Pleurodesma 1903, TWFIS, vol. 3, pt. 6, p. 1630, pl. 57, fig. 30 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 520 (USNM 163460).
- floridana, Pupilla 1885, PUSNM, vol. 8, no. 519, p. 261, pl. 17, fig. 11 (Archer, Alachua County, Florida).
- floridana, Ringicula 1889, BMCZ, vol. 18, pp. 5, 44 (Pliocene, Florida); 1890, TWFIS, vol. 3, pt. 1, p. 14, pl. 3, fig. 8.
- floridana, Seguenzia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 86 (off Fernandina [Florida] and Georgia; USNM 108084).
- floridana, Strophia anodonta 1890, TWFIS, vol. 3, pt. 1, p. 13, pl. 1, fig. 6 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 633 (USNM 111975); [as Cerion anodonta floridanum] 1915, USNMB 90, p. 28, pl. 3, fig. 4.
- floridana, Terebra (Subula) 1889, BMCZ, vol. 18, pp. 8, 63 (near Key West and in Straits of Florida, Florida); 1902, PUSNM, vol. 24, no. 1264, p. 503, pl. 29, fig. 9; 1903, USNMB 37 (new ed.), pl. 75, fig. 9.
- floridana, Turritellopsis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 92 (off Fernandina [Florida]; USNM 323856).
- floridana, Velorita 1900, TWFIS, vol. 3, pt. 5, p. 1199, pl. 43, figs. 8, 13 [name and figure] (Oligocene, Tampa silex beds [Florida]); [as Villorita floridana] 1903, TWFIS, vol. 3, pt. 6, p. 1452; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 693 (USNM 107737); 1915, USNMB 90, p. 134, pl. 17, figs. 9, 10; pl. 18, figs. 8, 10, 11.
- floridanum, Microcerion 1915, USNMB 90, pp. 18, 29, pl. 1, figs. 16, 17 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165018).
- floridanum, Onchidium 1885, PUSNM, vol. 8, no. 519, p. 288 (Knight's Key, Florida).
- floridanum, Umbonium (Solariorbis) 1896, PUSNM, vol. 18, no. 1035, p. 45 (Pliocene, Caloosahatchie beds [Florida]; USNM 113596); [as Teinostoma (Solariorbis) floridanum] 1898,

TWFIS, vol. 3, pt. 4, p. 922, pl. 27, figs. 5, 6, 9; [as *Umbonium* (Solariorbis) floridanum 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl.

60, figs. 6, 7.

floridanus, Cadulus 1892, TWFIS, vol. 3, pt. 2, p. 446; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 26 (Miocene, Alum Bluff, Appalachicola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 112 (USNM 112757).

floridanus, Notoplax 1889, BMCZ, vol. 18, pp. 36, 416 (Key West

[Florida]; and others).

- floridanus, Polynices (Amauropsis) 1892, TWFIS, vol. 3, pt. 2, p. 378. New name for Amaura guppyi Heilprin, 1887, not Gabb, 1873; [as Amauropsis floridana] 1915, USNMB 90, p. 108, pl. 5, fig. 11.
- floridanus, Typhis 1889, BMCZ, vol. 18, pp. 18, 216, n.n.; 1890, TWFIS, vol. 3, pt. 1, p. 152, pl. 9, fig. 5 (Pliocene, Caloosahatchie [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 680 (USNM 112184).
- floridensis, Pseudorotella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 126 (off Fernandina [Florida]; USNM 108133).
- floridensis, Pyrunculus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 23 (off Fernandina [Florida]; USNM 107929).
- fluctigera, Tellina (Phyllodina) 1908, BMCZ, vol. 43, no. 6, pp. 221, 419 (ALBATROSS sta. 3355, Gulf of Panama; USNM 122935).
- fluctuatum, Buccinum castaneum 1919, PUSNM, vol. 56, no. 2295, p. 327 (St. George Island, Bering Sea; USNM 217152); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 7, pl. 5, fig. 3.

fluctuatum, Chlorostoma brunneum 1871, AJC, vol. 7, pt. 2, p. 130

(no locality given).

- fluctuosum, Chlorostoma brunneum 1919, PUSNM, vol. 56, no. 2295, p. 359 (Monterey, California; USNM 60055).
- Fluella 1924, PBSW, vol. 37, p. 87. Type-species by original designation: Astyris (Fluella) vidua Dall.
- fluviana, Glyphis 1889, BMCZ, vol. 18, pp. 34, 408, pl. 14, figs. 6, 6a (BLAKE sta. 21 [off Bahia Honda, Cuba]; and others).
- fluviana, Pterorhytis conradiana 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, figs. 20, 21 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 553 (USNM 163801).
- Fluxina 1881, BMCZ, vol. 9, no. 2, p. 51. Type-species by monotypy: Fluxina brunnea Dall.
- Folinella Dall and Bartsch, 1904, PBSW, vol. 17, p. 10. Typespecies by original designation: Amoura anguliferens De Folin.
- folinii, Pyramidella (Pharcidella) 1889, BMCZ, vol. 18, pp. 29, 334 (near Barbados).

- footei, Happia 1912, SMC, vol. 59, pt. 14, no. 2092, p. 11 (above Santa Ana, opposite Chinche, Peru; USNM 250268).
- forbesi Dall and Ochsner, Tegula 1928, PCAS, ser. 4, vol. 17, no. 4, p. 116, pl. 2, fig. 13 (Pliocene?, Seymour Island, Galapagos group; CAS 2941).
- formosana, Cyrenodonax 1903, PBSW, vol. 16, p. 6, n.n.; 1903, TWFIS, vol. 3, pt. 6, p. 1450 (mouth of Tamsui River, Formosa); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 15, pl. 29, fig. 3 (USNM 47964).
- Foreadens 1915, PUSNM, vol. 49, no. 2116, p. 451. Type-species by original designation: Foreadens panamensis Dall.
- fractum, Epitonium 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 60 (off Fernandina [Florida]; USNM 108015).
- fragilis 'Wagner' Dall, Fusus 1897, TWFIS, vol. 5, p. 9, pl. 2, fig. 1 (Miocene, Natural Well, Duplin County, North Carolina).
- fragilis, Strombella 1891, PUSNM, vol. 14, no. 849, p. 187 (ALBATROSS sta. 3252, off Unimak Island, Bering Sea); 1895, PUSNM, vol. 17, no. 1032, p. 710, pl. 28, fig. 4.
- fragilis, Turbonilla (Ondina) 1892, TWFIS, vol. 3, pt. 2, pp. 213, 253, pl. 20, fig. 5 (Pliocene, Waccamaw River, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 674 (USNM 112376).
- fragillissimus, Fusinus 1908, BMCZ, vol. 43, no. 6, pp. 215, 301, pl. 12, fig. 6 (ALBATROSS sta. 3398, off Ecuador coast; USNM 123007).
- franciscana, Thais lamellosa 1915, PUSNM, vol. 49, no. 2124, p. 565, pl. 74, fig. 6 (San Francisco Bay [California]; USNM 63909).
- Francisia 'Carpenter' Dall, 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48, p. 298, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 284, 287. Type-species by original designation: Chiton spinosa Brug.
- frater, Yoldia 1898, TWFIS, vol. 3, pt. 4, p. 596, pl. 32, fig. 1 (Oligocene, Calhoun County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 702 (Santa Rosa County, Florida; USNM 135821); 1915, USNMB 90, p. 117, pl. 4, fig. 5.
- fraternalis, Philbertia (Nannodiella) 1919, PUSNM, vol. 56, no. 2288, p. 60, pl. 20, fig. 5 (ALBATROSS sta. 2822, near Cape San Lucas, Lower California; USNM 271401).
- Fremblyia 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48, p. 298 [error for Fremblya Adams].
- *frenulata*, *Rimula* 1889, BMCZ, vol. 18, pp. 34, 406, pl. 28, fig. 4 (W Florida and the Keys).
- fretalis, Lyonsia 1915, PUSNM, vol. 49, no. 2116, p. 454 (Straits of Magellan; USNM 96196).

- frielei, Beringius 1895, PUSNM, vol. 17, no. 1032, p. 711, pl. 27, fig. 8 (USFC sta. 3497, near Pribilof Islands, Bering Sea; USNM 106988).
- frielei, Mohnia 1891, PUSNM, vol. 14, no. 849, p. 186 (ALBATROSS sta. 2860, off coast of British Columbia); 1895, PUSNM, vol. 17, no. 1032, p. 712, pl. 29, fig. 8.
- frielei, Scala 1889, BMCZ, vol. 18, pp. 27, 313 (USFC sta. 2595, off Hatteras [North Carolina]).
- frielei, Utriculus? 1881, BMCZ, vol. 9, no. 2, p. 101 (off Cape San Antonio [Cuba]; Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 47, pl. 17, fig. 4.
- frigidus, Margarites 1919, PUSNM, vol. 56, no. 2295, p. 367 (Arctic Ocean N of Bering Strait; USNM 223423).
- fringilla, Natica 1881, BMCZ, vol. 9, no. 2, p. 93 (Yucatan Strait [Mexico]; off Cape San Antonio [Cuba]); [as Lunatia fringilla] 1889, BMCZ, vol. 18, p. 295, pl. 21, fig. 12.
- fringillum, Buccinum 1877b, PCAS, March 19, p. 4 [preprint]; [PCAS, vol. 7, never published] (Arctic Ocean near Icy Cape [Alaska]).
- fritillaria, Mangilia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 39 (off Fernandina [Florida]; USNM 107968).
- frontalis, Pecten (Pseudamusium) 1898, TWFIS, vol. 3, pt. 4, pp. 731, 753. New name for Pecten (Pseudamusium?) rogersi Clark, 1896, not Conrad, 1834.
- fucanum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 152 (USFC sta. 3452, Fuca Strait [Juan de Fuca Strait, between Washington and Vancouver Island]; USNM 130426); 1921, USNMB 112, p. 100, pl. 12, fig. 12.
- fucanum, Cardium (Cerastoderma) 1907, N, vol. 20, no. 10, p. 112 (Bering Sea S to Monterey Bay, California).
- fucanus, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 704, pl. 26, fig. 7 (Miocene, Clallam Bay, 25 miles E from Cape Flattery, S shore Fuca Strait, Washington); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 488 (USNM 107790).
- fucicolus, Pecten latiauritus 1898, TWFIS, vol. 3, pt. 4, p. 710 (Pleistocene, San Pedro Hill and San Diego at Coronado Beach; living, S to Cape St. Lucas [Lower California]).
- fuegiensis, Cryptodon 1890, PUSNM, vol. 12, no. 773, p. 262, pl. 14, fig. 2 (USFC sta. 2779, Straits of Magellan).
- fulgens, Microgaza 1907, SMC, vol. 50, pt. 2, no. 1727, p. 168 (USFC sta. 4891, Sea of Japan; USNM 110543); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 20, pl. 36, figs. 2, 10.
- funebrale, Mangelia 1871, AJC, vol. 7, pt. 2, p. 100 (Sitka, Alaska).

- funiculus, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 417; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 15 (Pliocene, Calooshatchie [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 641 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112652).
- furcata, Myrtaea (Eulopia) 1903, TWFIS, vol. 3, pt. 6, p. 1359, pl. 52, fig. 13 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 424 (USNM 135714).
- fuscocincta, Olivella 1889, BMCZ, vol. 18, pp. 12, 134 (Barbados; and others).
- fuscoligata, Daphnella 1871, AJC, vol. 7, pt. 2, p. 100 (Monterey [California]).
- *fusconotata*, *Tritonalia* 1919, PUSNM, vol. 56, no. 2295, p. 333 (Monterey, California; USNM 46729).
- fusidens, Columbella (Anachis) 1908, BMCZ, vol. 43, no. 6, pp. 215, 309, pl. 11, fig. 13 (ALBATROSS sta. 4642, 4 miles E of Ripple Point, Hood Island, Galapagos Islands; USNM 110616).
- fusina, Marginella 1881, BMCZ, vol. 9, no. 2, p. 72 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 138, pl. 19, fig. 4.
- fusinella, Turris (Surcula) 1908, BMCZ, vol. 43, no. 6, pp. 213, 261, pl. 14, fig. 7 (ALBATROSS sta. 3391, Gulf of Panama; sta. 3017, off Cape Lobos, Gulf of California; USNM 110600, 123086).
- fusinoidea, Strombina 1916, N, vol. 30, no. 3, p. 28. New name for Columbella fusiformis Hinds, 1844, not Anton, 1839, nor Orbigny, 1844.
- fusulus, Actaeon (Rictaxis) 1896, PUSNM, vol. 18, no. 1035, p. 23 (Chipola beds, 1 mile below Bailey's Ferry, Calhoun County, Florida; USNM 113863); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 3.
- fusus, Eulima (Leiostraca) 1889, BMCZ, vol. 18, pp. 28, 329, pl. 19, fig. 11b (BLAKE sta. 100, off Morro Light, Havana, Cuba; Yucatan Strait).
- gabbii, Corbula 1898, TWFIS, vol. 3, pt. 4, p. 840. New name for Corbula (Anisorhynchus) alaeformis Gabb, 1868, not Corbula aliformis Conrad, 1866.
- gabbi, Diplodonta 1900, TWFIS, vol. 3, pt. 5, p. 1183, footnote. New name for Diplodonta subquadrata Gabb, 1873, not Carpenter, 1855.
- gabbi, Dolophanes melanoides 1889, BMCZ, vol. 18, pp. 24, 270, pl. 29, fig. 7 (BLAKE sta. 228, off St. Vincent; ? Miocene, Santo Domingo).
- gabbi, Glycymeris 1909, USGSPP 59, pp. 18, 108, pl. 11, fig. 5 (Miocene, Coos Bay, Oregon; USNM 153949b).
- gabbii, Glyphostoma 1889, BMCZ, vol. 18, pp. 10, 108, pl. 13, figs.4, 5, 7, 8 (BLAKE sta. 36, Gulf of Mexico; and others).

- gabbi, Isocardia 1900, TWFIS, vol. 3, pt. 5, p. 1067. New name for Isocardia conradi Gabb, 1860, not Orbigny, 1852.
- gabbii, Marginella 1898, TWFIS, vol. 3, pt. 1, p. 57. New name for Marginella ovuliformis Gabb, not Orbigny.
- gabbi, Molopophorus 1909, USGSPP 59, p. 45, pl. 3, fig. 8 (Eocene, Pittsburg, Columbia County, Oregon; USNM 107377).
- gabbi, Orthaulax 1890, TWFIS, vol. 3, pt. 1, p. 170, pl. 12, figs. 5-5b (Miocene, Alum Bluff and Chipola beds, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 458 (near Bailey's Ferry, Chipola River, Florida; USNM 112218).
- gabbi, Pandora (Heteroclidus) punctata 1903, TWFIS, vol. 3, pt. 6, p. 1521 (Miocene, near San Buenaventura, California).
- gabbi, Pecten (Plagioctenium) 1898, TWFIS, vol. 3, pt. 4, p. 717, pl. 29, fig. 3. New name for Pecten paranensis Gabb, 1881, not Orbigny, 1849.
- gabbii, Phos in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 310, pl. 29, fig. 4; new name for Phos veraguaensis Gabb, 1873, not Hinds; and Phos moorei and elegans Gabb, 1873, not Guppy; (Santo Domingo; and others).
- gabbii, Pupa 1897, PUSNM, vol. 19, no. 1111, p. 367. New name for Pupa arizonensis Binney, not Gabb.
- gabbi, Terebra 1896, PUSNM, vol. 18, no. 1035, p. 34. New name for Terebra robusta Gabb, 1873, not Hinds, 1843. 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 31.
- gabbi, Tornatina (Cylichnella) 1896, PUSNM, vol. 18, no. 1035, p. 27 (Pliocene, Caloosahatchie beds [Florida]); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 12; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 195 (USNM 97478).
- gabbi, Turcica 1909, USGSPP 59, pp. 17, 18, 97, pl. 4, fig. 5; pl. 6, fig. 11 (Miocene, Coos Bay, Oregon; USNM 153968).
- gabbiana, Bathytoma 1909, USGSPP 59, pp. 18, 20, 28, pl. 4, fig. 1 (Miocene, Coos Bay, Oregon; USNM 153910).
- gaesona, Triphora (Strobiligera) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 95 (off Georgia; USNM 108341).
- galapagana, Codakia (Jagonia) 1901, PUSNM, vol. 23, no. 1237, pp. 801, 823, pl. 40, fig. 4 (Chatham, Hood, Indefatigable Islands, Galapagos Islands).
- galapagana, Cyathodonta 1915, PUSNM, vol. 49, no. 2116, p. 446 (ALBATROSS sta. 2813, near Galapagos Islands; USNM 195029).
- galapagana Dall and Ochsner, *Ervilia* 1928, PCAS, ser. 4, vol. 17, no. 4, p. 124, pl. 4, fig. 6 (Pliocene, E shore, Indefatigable Island, Galapagos group; CAS 2971).
- galapagana, ? Leucosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 5, pl. 3, fig. 2 (off Galapagos; USNM 96494).

- **galapagana, Retusa** 1919, PUSNM, vol. 56, no. 2295, p. 297 (USFC sta. 2813, Galapagos Islands; USNM 194976b).
- galapagana, Solariella 1908, BMCZ, vol. 43, no. 6, pp. 217, 350, pl. 4, fig. 2 (ALBATROSS sta. 3413, near Galapagos Islands; USNM 122959).
- galapagana, Vetulonia 1913, N, vol. 27, no. 8, p. 87 (near Galapagos Islands; USNM 207607).
- galapagana, Williamia 1909, PUSNM, vol. 37, no. 1704, p. 205. New name for Nacella subspiralis Wimmer, 1879, not Carpenter, 1866.
- galapaganus, Conulus 1893, N, vol. 7, no. 5, p. 55 (Chatham Island, Galapagos); 1896, PANSP, p. 448, pl. 15, fig. 11.
- galapaganus Dall and Ochsner, Latirus 1928, PCAS, ser. 4, vol. 17, no. 4, p. 107, pl. 2, fig. 8; pl. 6, fig. 9 (Pliocene? E shore Indefatigable Island, Galapagos group; CAS 2918).
- galapaganus, Psammosolen in Dall and Ochsner, 1928, PCAS, ser. 4, vol. 17, no. 4, p. 97, pl. 3, fig. 10; pl. 4, fig. 8 [name and figure only] (Pleistocene, Albemarle Island, Galapagos).
- galapagensis Dall and Bartsch, Odostomia (Miralda) 1909, USNMB 68, p. 179, pl. 19, fig. 7 (USBF sta. 2813, near Galapagos Islands; USNM 206906).
- galapagensis Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 55, pl. 4, fig. 7 (USBF sta. 2808, off Galapagos Islands; USNM 206859).
- galapagina Dall and Ochsner, Terebra 1928, PCAS, ser. 4, vol. 17, no. 4, p. 100, pl. 2, fig. 2 (Pleistocene?, 1¼ miles NE of Vilamil, Albemarle Island, Galapagos group; CAS 2897).
- galea, Capulus 1889, BMCZ, vol. 18, pp. 25, 288, pl. 14, figs. 3, 3a (BLAKE sta. 275, near Barbados).
- **galgana**, **Lora** 1919, PUSNM, vol. 56, no. 2295, p. 303 (USFC sta. 3330, Bering Sea, N of Unalaska [Alaska]; USNM 214173).
- galianoi, Polinices (Euspira) 1909, USGSPP 59, pp. 12, 15, 17, 18, 88, pl. 5, figs. 12, 13 (Empire formation, Coos Bay, Oregon; and others; USNM 153916); [as Natica galianoi on pp. 15, 272].
- galianoi Dall and Bartsch, *Turbonilla (Strioturbonilla)* 1909, USNMB 68, p. 51, pl. 4, figs. 12, 12a (Cape St. Lucas, Lower California; USNM 4104).
- gardnerae, Alectrion 1915, USNMB 90, pp. 19, 70 (Tampa silex beds [Florida]; USNM 214737).
- garretti, Myonera 1908, BMCZ, vol. 43, no. 6, pp. 222, 434, pl. 5, fig. 4 (ALBATROSS sta. 3380, SE of Malpelo Island, Gulf of Panama; USNM 122941).

- garrettiana Dall and Bartsch, Turbonilla (Chemnitzia) 1906, PUSNM, vol. 30, no. 1452, p. 339, pl. 21, fig. 5. New name for Odostomia sulcata Garrett, 1873, not Turbonilla sulcata de Folin, 1871.
- Garum 1900, TWFIS, vol. 3, pt. 5, p. 975. New name for Gari Cossmann, not Schumacher. Type-species by subsequent designation [pro Gari Cossmann]: Psammobia dutemplei Deshayes.
- gatunense, Cardium (Fragum) 1900, TWFIS, vol. 3, pt. 5, p. 1100 (Eocene, Gatun, Isthmus of Darien); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 130 (USNM 135241).
- gatunensis, Callocardia (Agriopoma) 1903, TWFIS, vol. 3, pt. 6, p. 1260, pl. 54, fig. 1 (Oligocene, Gatun, on line of Panama Canal; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 116 (near Gatun, Panama Canal, Panama; USNM 113637).
- gatunensis, Cyclinella 1903, TWFIS, vol. 3, pt. 6, p. 1285, pl. 52, fig. 18 (Eocene, Gatun beds on line of Panama Canal at Gatun, Colombia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 192 (USNM 135257).
- gaza, Benthonella 1889, BMCZ, vol. 18, pp. 25, 282 (USFC sta. 2352, W of Cuba); 1889, USNMB 37, pl. 42, fig. 5; 1890, PUSNM, vol. 12, no. 773, p. 338, pl. 11, fig. 5.
- gemma 'Carpenter' Dall, Chaetopleura 1879, SREA, art. 4, p. 78, fig. 9; 1879, PUSNM, vol. 1, no. 48, p. 296, fig. 9 (no locality given).
- gemma, Sphaerium 1924, RCAE 1913-18, vol. 11, pt. A, p. 28A, pl. 35, figs. 5-8 (Brock River, about 15 miles S of Cape Lyon [Canada]; CGSM 4379, 4379a).
- genilda, Mangilia? 1908, BMCZ, vol. 43, no. 6, pp. 214, 286, pl. 13, fig. 3 (ALBATROSS stas. 3392, 3393, Gulf of Panama; USNM 123131; 123122).
- genilda Dall and Bartsch, Turbonilla (Dunkeria) 1909, USNMB 68, p. 125, pl. 12, fig. 2 (USBF sta. 2799, Panama Bay; USNM 96806).
- georgiana, Aclis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 68 (off Fernandina [Florida] and Georgia; USNM 108020).
- georgiana, Astyris (Parasagena) 1924, PBSW, vol. 37, p. 87 (off Georgia; USNM 108311).
- **georgiana**, *Cerithiopsis* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 96 (off Georgia; USNM 329358).
- georgiana, Cocculina 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 121 (off Georgia; USNM 108281).
- georgiana, Diastoma 1916, PUSNM, vol. 51, no. 2162, pp. 489, 510, pl. 86, fig. 6 (E bank of Flint River, about 10½ miles below Bainbridge, Decatur County, Georgia; above Lambert Island; USNM 166730).

- **georgiana**, **Mathilda** 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 88 (off Georgia; USNM 108353).
- georgiana, Tellina (Eurytellina?) 1900, PUSNM, vol. 23, no. 1210, pp. 294, 310, pl. 2, fig. 3; new name for Tellina [nitida] var. carolinensis Dall, 1889 [n.n.], not Tellina carolinensis Conrad, 1875; (USFC sta. 2387, Gulf of Mexico; USNM 93777).
- **georgiana**, **Triphora** (**Biforina**) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 93 (off Georgia; USNM 333516).
- **georgiana**, Vitrinella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 109 (off Georgia; USNM 329375).
- georgianus, Aulacofusus (Limatofusus) 1921, USNMB 112, p. 95, pl. 8, fig. 3 (Gulf of Georgia).
- geraea, Rissoa (Onoba) 1892, TWFIS, vol. 3, pt. 2, p. 340, pl. 21, fig. 13a (Miocene, Mrs. Purdy's marl bed, Cape Fear River, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 578 (USNM 113572).
- gibbsii, Malletia 1897, NHSBCB 2, art. 1, p. 10, pl. 2, fig. 14 (off Queen Charlotte Islands, British Columbia).
- gigas, Callocardia 1896, PUSNM, vol. 18, no. 1034, p. 18 (USFC sta. 3009, off Concepcion Bay, Gulf of California); [as Vesicomya (Archivesica) gigas] 1908, BMCZ, vol. 43, no. 6, p. 418, pl. 16, fig. 9.
- gigas 'Wagner' Dall, Modiola 1897, TWFIS, vol. 5, p. 10, pl. 2, figs. 3a, b (Miocene, Maryland).
- gilberti, Macrocallista (Chionella?) 1904, HAE, vol. 4, p. 107, pl. 9, fig. 10 (sta. 3373, near camp E side of Chichagof Cove, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 382 (USNM 164889).
- gilli Dall and Bartsch, Turbonilla 1907, PUSNM, vol. 33, no. 1574,
 p. 493, pl. 44, fig. 5 (San Diego, California; USNM 163009);
 1909, Dall and Bartsch, USNMB 68, p. 29, pl. 2, fig. 8.
- giovia, Seguenzia 1919, PUSNM, vol. 56, no. 2295, p. 343 (USFC sta. 4408, off Catalina Island, California; USNM 209228).
- gisna Dall and Bartsch, Odostomia (Elodiamea) 1909, USNMB 68, p. 13. New name for Elodia elegans de Folin, not Odostomia (Evalea) elegans A. Adams, 1860.
- glandiniformis, Spergo 1895, PUSNM, vol. 17, no. 1032, p. 680, pl. 24, figs. 1, 2 (USFC sta. 3471, and others, SE of Honolulu [Hawaiian Islands]; USNM 107013, 107019, 107160).
- glaphyrea, Cerithium 1892, TWFIS, vol. 3, pt. 2, p. 283, pl. 14, fig. 4 (Pliocene, Caloosahatchie [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 140 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113364).

- glauce, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] ventricosa E.A. Smith, 1888, not Deshayes, 1833.
- glenni, Astarte 1903, TWFIS, vol. 3, pt. 6, p. 1490 (Miocene, Darlington District, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 68 (USNM 109313).
- glenni, Phacoides (Here) 1903, TWFIS, vol. 3, pt. 6, p. 1366, pl. 50, fig. 17 (Oligocene, Chipola beds on Chipola River and Alum Bluff, Chattahoochee River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 496 (Chipola River, Florida; USNM 114613).
- globosa, Panopea generosa 1898, TWFIS, vol. 3, pt. 4, p. 831 (head of Gulf of California); 1902, PUSNM, vol. 24, no. 1264, p. 560, pl. 40, fig. 1.
- globosum, Phalium 1890, TWFIS, vol. 3, pt. 1, p. 161; 1892, TWFIS, vol. 3, pt. 2, pl. 20, figs. 6, 11 (Eocene, near Newton, Mississippi; Richard's quarry, Ocala, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 499 (E of Newton, Mississippi; USNM 112203).
- globula, Astarte smithii 1886, BMCZ, vol. 12, no. 6, p. 260 (no locality given); 1902, PUSNM, vol. 24, no. 1264, p. 508, pl. 32, fig. 6 (off Fernandina, Florida; and others).
- globula, Spheuia 1919, PUSNM, vol. 56, no. 2295, p. 370 (Baulinas Bay, California; USNM 218977).
- globulifera, Mathilda 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 89 (off Fernandina [Florida]; USNM 108087).
- globulus, Sipho? (Ptychosalpinx?) 1889, BMCZ, vol. 18, pp. 15, 175, pl. 35, fig. 12a (USFC sta. 2655, on Little Bahama Bank).
- glomerula, Arca 1881, BMCZ, vol. 9, no. 2, p. 121 (Barbados; and others); 1886, BMCZ, vol. 12, no. 6, p. 241, pl. 8, figs. 9, 9a.
- gloriosum, Calliostoma 1871, AJC, vol. 7, pt. 2, p. 127 (Soquel, N side Monterey Bay [California]).
- gloriosus Dall, Bartsch and Rehder, Spondylus 1938, BBPBM 153, p. 102, pl. 26, figs. 8-11 (ALBATROSS sta. 4031, off Penguin Bank, S coast Oahu [Hawaiian Islands]; USNM 190435).
- glottidiarum, Crepidula nivea 1905, N, vol. 19, no. 3, p. 27 (San Pedro, California).
- glyphostoma, Drillia 1915, USNMB 90, pp. 19, 45, pl. 5, fig. 12 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166098).
- glyptoconcha, Cytherea (Artena) 1903, TWFIS, vol. 3, pt. 6, p. 1277, pl. 55, fig. 24. New name for Cytherea staminea Heilprin, 1887, not Conrad, 1839. 1915, USNMB 90, p. 148, pl. 25, fig. 1.
- glyptocyma, Chione (Lirophora) 1903, TWFIS, vol. 3, pt. 6, p. 1296, pl. 55, fig. 21 (Oligocene, Oak Grove, Santa Rosa County,

Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 145 (USNM 135887).

Glyptostyla 1892, TWFIS, vol. 3, pt. 2, p. 232. Type-species by original designation: Glyptostyla panamensis Dall.

goethalsi, Teinostoma (Pseudorotella) 1912, SMC, vol. 59, pt. 2, no. 2077, p. 5 (sta. 5850 [Panama]; USNM 214360).

goforthi, **Aesopus** 1912, N, vol. 25, no. 11, p. 127 (Monterey, California; USNM 249624); 1921, USNMB 112, p. 105, pl. 9, fig. 4.

goldmani, Pleurodonte (Labyrinthus) 1912, SMC, vol. 59, pt. 18, no. 2134, p. 1, pl. 2, figs. 1, 2 (Pirri Range, Canal Zone, Panama).

golischae, Subemarginula 1916, N, vol. 30, no. 6, p. 61 (San Nicolas Island, Santa Barbara group, California); [as Hemitoma golischae] 1921, USNMB 112, p. 186, pl. 5, fig. 2.

golischi, Rochefortia 1916, CSWM, p. 29, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 411 (USFC sta. 2900, off Santa Rosa Island,

California; USNM 210876).

- **gomphoidea**, **Leda** 1916, CSWM, p. 11, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 396 (USFC sta. 3346, off Tillamook Bay, Oregon; USNM 212889).
- goniopleura, Alectrion (Tritia?) 1908, BMCZ, vol. 43, no. 6, pp. 215, 308 (ALBATROSS sta. 4641, near Galapagos Islands; USNM 110630).
- goniura, Malletia 1890, PUSNM, vol. 12, no. 773, p. 251, pl. 10, fig. 10 (USFC sta. 2793, off Ecuador); 1908, BMCZ, vol. 43, no. 6, p. 386, pl. 18, fig. 6.
- goniura, Mopalia 1919, PUSNM, vol. 55, no. 2283, p. 513 (Granite Cove, Port Althorp, Alaska; USNM 208703).
- goodei, Leucosyrinx 1890, PUSNM, vol. 12, no. 773, p. 300, pl. 6, fig. 1 (ALBATROSS sta. 2788, off NW coast of Patagonia, 45°35′S, 75°55′W, 3° S of Chiloe Island); [as Irenosyrinx goodei] 1908, BMCZ, vol. 43, no. 6, p. 272, pl. 19, fig. 2.
- gorgon, Boreotrophon 1913, PUSNM, vol. 45, no. 2002, p. 588 (USFC sta. 3698, off Hondo, Japan; USNM 110771); [as Neptunea gorgon] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 22, pl. 23, fig. 1.
- gouldiana, Pandora (Clidiophora) 1886, BMCZ, vol. 12, no. 6, p. 312, footnote. New name for Pandora trilineata 'Say' Gould, not Say. 1889, USNMB 37, pl. 59, fig. 14; 1902, PUSNM, vol. 24, no. 1264, p. 511, pl. 32, fig. 7.
- gouldiana, Voluta 1887, CE, vol. 2, no. 1, p. 10 (Gulf of Mexico); [as Aurinia gouldiana] 1889, BMCZ, vol. 18, pp. 13, 154, pl. 29, fig. 3; [as Scaphella (Aurinia) gouldiana] 1890, TWFIS, vol. 3, pt. 1, p. 81, pl. 7, fig. 2.

- gouldii, Dentalium 1889, BMCZ, vol. 18, pp. 36, 424 (off Havana [Cuba]; and others).
- gouldii, Donax 1921, USNMB 112, p. 49. New name for Donax obesus [Gould, 1853].
- gouldi Dall, Bartsch and Rehder, Halicardia 1938, BBPBM 153, p. 218, pl. 56, figs. 1-4 (off Hawaii; USNM 335682).
- gouldii, Lyonsia 1915, PUSNM, vol. 49, no. 2116, p. 453. New name for Osteodesma nitidum Gould, 1851, not Mya (= Lyonsia) nitida Fabricius, 1798.
- gouldi Dall and Bartsch, Turbonilla (Pyrgolampros) 1909, USNMB 68, p. 66, pl. 6, figs. 1, 1a (San Pedro, California; USNM 163256a, 159990).
- gouldii, Venericardia ventricosa 1903, PANSP, vol. 54, pt. 4, pp. 709, 714 (off San Diego, California; USNM 109270); 1903, PUSNM, vol. 26, no. 1342, p. 951, pl. 63, fig. 3.
- gracilina, Drillia 1903, TWFIS, vol. 3, pt. 6, p. 1596, n.n.
- gracilior, Potamides matsoni 1913, PUSNM, vol. 46, no. 2023, p. 231 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; and others; USNM 166294).
- gracilis, Atys (Acrostemma) 1896, PUSNM, vol. 18, no. 1035, p. 29 (Chipola beds [Florida]; USNM 113892); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 15.
- grammaticum, Calliostoma 1892, TWFIS, vol. 3, pt. 2, p. 397, pl. 18, fig. 2a (Miocene, Alum Bluff, Chattahoochee River and Chipola beds, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (Alum Bluff, Calhoun County, Florida; USNM 113038).
- Grammatodonax 1900, TWFIS, vol. 3, pt. 5, p. 963. Type-species by original designation: Donax madagascariensis Lamarck.
- grammatodonta, Arca 1915, USNMB 90, pp. 21, 118, pl. 20, figs. 1, 2; pl. 22, fig. 3 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165175).
- Grammatomya 1898, PANSP, p. 57. Type-species by monotypy: Psammobia squamosa Lamarck.
- grammatospira Dall and Bartsch, Odostomia (Oscilla) 1903, MCAS, vol. 3, p. 285, pl. 1, figs. 6, 6a (Cape San Lucas, Lower California); 1909, Dall and Bartsch, USNMB 68, p. 185, pl. 21, figs. 7, 7a (USNM 161625).
- grammatula, Mitra 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 50 (off Georgia; USNM 333456).
- grammatus, Alectrion 1917, PUSNM, vol. 51, no. 2166, p. 575 (Pleistocene, Santa Barbara, California; USNM 101721).
- grammatus, Chrysodomus (Ancistrolepis) 1907, SMC, vol. 50, pt. 2, no. 1727, p. 158 (USFC sta. 5032, Tsugaru Strait [Japan];

USNM 110472); [as *Ancistrolepis grammatus*] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 3, pl. 30, fig. 8.

grammatus, Modiolus (Brachydontes) 1898, TWFIS, vol. 3, pt. 4, p. 794, pl. 30, fig. 2 (Oligocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 411 (USNM 154370); 1915, USNMB 90, p. 127, pl. 26, fig. 4.

granadensis Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 217, pl. 27, fig. 4 (USBF sta. 2794, off Panama Bay; USNM

206927).

- granatina, Poromya? 1881, BMCZ, vol. 9, no. 2, p. 109 (Yucatan Strait [Mexico]).
- **grandis**, **Dimya** in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 328 (Oligocene, Potrero, Rio Amina, Santo Domingo; USNM 113799); 1898, TWFIS, vol. 3, pt. 4, p. 764, pl. 35, fig. 8.
- grandis, Pandora (Kennerlia) 1877b, PCAS, March 19, p. 5 [preprint]; [PCAS, vol. 7, never published] (Unalashka [Alaska]; near Victoria, Vancouver Island).
- Granella 1920, JWAS, vol. 10, no. 5, p. 121. Type-species by original designation: Naesiotus sculpturatus Pfeiffer.
- granifera, Mathilda 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 90 (off Georgia; USNM 108356).
- Granigyra 1889, BMCZ, vol. 18, pp. 33, 395. Type-species by monotypy: Cyclostrema (Granigyra) limatum Dall.
- granitica, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 67 (Granite Cove, Port Althorp, Alaska; USNM 208560).
- Granitza 1920, JWAS, vol. 10, no. 5, p. 121. Type-species by original designation: Naesiotus duncanus Dall.
- Granucis 1920, JWAS, vol. 10, no. 5, p. 118. Type-species by original designation: Naesiotus planospira Ancey.
- granula, Yoldia (Yoldiella) 1908, BMCZ, vol. 43, no. 6, pp. 219, 382 (ALBATROSS sta. 2778, Magellan Straits; USNM 110693).
- granulata, Kennerlyia 1915, PUSNM, vol. 49, no. 2116, p. 449 (La Paz, Lower California; and others; USNM 211348).
- granulata, Neaera 1881, BMCZ, vol. 9, no. 2, p. 111 (off Sombrero; Barbados); [as Leiomya (Plectodon) granulata] 1886, BMCZ, vol. 12, no. 6, p. 300, pl. 3, fig. 8.
- granulata, Velutina 1919, PUSNM, vol. 56, no. 2295, p. 355 (USFC sta. 4441, off Point Pinos, Monterey Bay, California; USNM 214455).
- granulum, Cyclostrema 1889, BMCZ, vol. 18, pp. 33, 395 (Samana Bay [Santo Domingo]).
- Grateloupina 1902, PUSNM, vol. 26, no. 1312, p. 348. New name for Cytheriopsis Conrad, 1865, not Cytheropsis [sic] McCoy, 1849.

gratula, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 64 (Gulf Stream; and others); [as Glyphostoma gratula] 1889, BMCZ,

vol. 18, p. 110, pl. 12, fig. 10.

gravida, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 55, pl. 5, fig. 3 (Miocene, Virginia; Pliocene, Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 391 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97395).

grayi, Cardita 1903, PANSP, vol. 54, pt. 4, p. 706. New name for

Cardita crassa Gray, 1839, not Lamarck, 1819.

grayi, Clementia 1900, TWFIS, vol. 3, pt. 5, p. 1193, pl. 37, fig. 12 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1236 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 151 (USNM 107381).

grayi, Nassarina 1889, BMCZ, vol. 18, pp. 15, 183, pl. 32, fig. 12a

(Blake sta. 152, off St. Kitts; and others).

grebnitzskii, Rochefortia 1916, CSWM, p. 29, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 411 (Bering Island, Bering Sea; USNM 207258a).

greeleyi, Drillia 1901, PWAS, vol. 3, pp. 143, 146 (off mouth of Rio

Goyanna, 6°33′S, Brazil).

gregaria, Marginella 1915, USNMB 90, pp. 19, 55 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165081).

greggiana, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1425

(Eocene, Gregg's Landing, Alabama).

gregoriana, Cepolis (Plagioptycha) 1905, BI, p. 37, pl. 13, figs. 5, 8 (Gregorytown, Eleuthera Island, Bahama Islands; USNM 173183).

gregoryi Dall, Bartsch and Rehder, Anguipecten 1938, BBPBM 153, p. 93, pl. 23, figs. 5, 6, 8 (ALBATROSS sta. 4132, near Kauai [Hawaiian Islands]; USNM 173227).

gregoryi Dall, Bartsch and Rehder, Teredo (Teredora) 1938, BBPBM 153, p. 212, pl. 55, figs. 1-5 (Keaukaha, Hilo, Hawaii; USNM 337316).

grewingki, Glycymeris 1909, USGSPP 59, pp. 18, 107, pl. 2, fig. 13 (Miocene, Coos Bay, Oregon; USNM 107784).

grewingkii, Macoma edentula 1904, HAE, vol. 4, p. 116 (Unga Island [Alaska]).

grewingkii, Protothaca 1904, HAE, vol. 4, p. 116 (Unga Island and near Pavlof volcano, Alaska).

grippi, Bela 1908, N, vol. 21, no. 12, p. 137 (San Diego Bay [California]); [as Lora grippii] 1921, USNMB 112, p. 74, pl. 3, fig. 8.

- grippi, Elachisina 1913, PBSW, vol. 31, p. 137 (San Diego, California); 1919, PUSNM, vol. 56, no. 2295, p. 354 (USNM 250230).
- grippi, Eupleura 1911, N, vol. 25, no. 8, p. 87 (off San Diego, California); 1921, USNMB 112, p. 109, pl. 5, fig. 1.
- grippii, Leptothyra 1911, N, vol. 25, no. 3, p. 25 (off San Diego harbor, California).
- grippi, Moniliopsis 1919, PUSNM, vol. 56, no. 2288, p. 27, pl. 8, fig. 2 (San Diego, California; USNM 203670).
- grippi, Rochefortia 1912, N, vol. 25, no. 11, p. 128 (San Diego harbor, California).
- grippiana, Rissoa (Alvania) 1908, N, vol. 21, no. 12, p. 136 (Todos Santos Bay, Lower California; and others; USNM 46171).
- Grippina 1912, N, vol. 25, no. 11, p. 128. Type-species by original designation: Grippina californica Dall.
- grisea, Crenella 1907, SMC, vol. 50, pt. 2, no. 1727, p. 171 (ALBATROSS stas. 4782, 4784, off E end Attu Island; USNM 110464, 110465).
- grisea, Mopalia (Semimopalia) 1919, PUSNM, vol. 55, no. 2283, p. 514 (between Cape Pillar and Cape Horn, Tierra del Fuego; USNM 218734).
- griseus, Chrysodomus 1890, PUSNM, vol. 12, no. 773, p. 322, pl. 5, fig. 6 (USFC sta. 2839, near islands off Santa Barbara, California).
- grosvenori, Margarites 1926, PBSW, vol. 39, p. 59 (Etah, Greenland; USNM 363551).
- grundifera, Gymnobela? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 28 (off Fernandina [Florida]; USNM 107945).
- guadalupensis, Cyathodonta 1903, TWFIS, vol. 3, pt. 6, p. 1527, pl. 53, fig. 6 (Oligocene, Guadeloupe Island, Lesser Antilles); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 190 (USNM 109291).
- guadelupensis, Succinea rusticana 1900, PANSP, p. 102, pl. 8, fig. 12 (Guadelupe Island [off Lower California]).
- guadelupiana, Epiphragmophora (Micrarionta) 1900, PANSP, p. 101, pl. 8, figs. 14, 15 (Guadelupe Island, off Lower California, about 29°N).
- guercinensis, Retusa (Cylichnina) Schuchert, Dall et al, 1905, USNMB 53, pt. 1, p. 567 [error for quercinensis]
- Guildingia 'Carpenter' Dall, 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48, p. 298, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 284, 288. Type-species by original designation: Guildingia obtecta 'Carpenter' Dall.
- gundlachi Dall and Simpson, Drillia 1901, BUSFC, vol. 20, pt. 1, p. 386, pl. 57, fig. 17 (Mayaguez Harbor, Porto Rico; USNM 159686).

- guppyi, Cardita (Carditamera) 1903, TWFIS, vol. 3, pt. 6, p. 1413, pl. 56, fig. 3. New name for Cardita minima "Sow." Guppy, 1867, not Reuss, 1844.
- guppyi, Crassatellites (Crassinella) in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 326, pl. 30, fig. 5 (Oligocene, Jamaica; USNM 107151).
- **guppyi**, **Cythara** in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 306, pl. 27, fig. 5 (Oligocene, Jamaica; USNM 107145).
- guppyi, Leda in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 329. New name for Cercomya ledaeformis Guppy.
- guppyi, Modiolus (Brachydontes) 1898, TWFIS, vol. 3, pt. 4, p. 794, pl. 35, fig. 16 (Oligocene, Bowden beds, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 412 (USNM 135747).
- guppyi, Pecten (Pseudamusium) 1898, TWFIS, vol. 3, pt. 4, p. 718, pl. 34, figs. 12, 13 (Oligocene, Bowden marl, Jamaica; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 488 (Bowden, Jamaica; USNM 135779).
- guppyi, Ringicula floridana 1889, BMCZ, vol. 18, pp. 5, 44 (Pliocene, Caloosahatchie, Florida); 1890, TWFIS, vol. 3, pt. 1, p. 14, pl. 3, fig. 7.
- guttarosea, Euchelus 1889, BMCZ, vol. 18, pp. 32, 382, pl. 33, fig. 7 (off Havana [Cuba]; and others).
- gypsina, Pleurotomella 1895, PUSNM, vol. 17, no. 1032, p. 678, pl. 30, fig. 10 (USFC sta. 3475, off Hawaiian Islands; USNM 107015).
- Gyrinella 1924, PBSW, vol. 37, p. 89. Type-species by original designation: Gyrineum pusillum Broderip.
- Gyrodisca 1896, PUSNM, vol. 18, no. 1035, p. 44. Type-species by original designation: Adeorbis depressus Jeffreys.
- habeli 'Stearns' Dall, Bulimulus (Pleuropyrgus) 1892, N, vol. 5, no. 9, p. 98 (Galapagos).
- habeli, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 483 (Galapagos Islands; USNM 56055).
- hachitana, Epiphragmophora 1896, PUSNM, vol. 18, no. 1033, p. 2 (Hachita Grande Mountain [New Mexico]); 1897, PUSNM, vol. 19, no. 1111, p. 339, pl. 31, figs. 7, 10.
- hadra, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1429, pl. 53, figs. 11, 13 (Oligocene, Chipola River and Alum Bluff, Chattahoochee River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (Chipola River, Florida; USNM 114730).
- hadria, ? Pleurotomella 1889, BMCZ, vol. 18, pp. 11, 125 (USFC sta. 2676, off Cape Fear, North Carolina; and others).
- hadria, Volutella lacrimula 1889, BMCZ, vol. 18, pp. 13, 142 (Cedar Key, Florida).

- hagemeisteri Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 216, pl. 26, fig. 1 (Hagemeister Island, Bering Sea; USNM 159469).
- hagmeisteri, Evalea 1921, USNMB 112, p. 135 [error for hage-meisteri].
- haitensis, Pyrazisinus? in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 319, pl. 29, fig. 8 (Oligocene, island in Lake Henriquillo, Haiti; USNM 113681).
- haitensis, Terebra 1896, PUSNM, vol. 18, no. 1035, pp. 33, 35
 (Miocene, Potrero, River Amina, Santo Domingo; USNM 113753); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 30.
- halcyonis, Turris (Surcula) 1908, PUSNM, vol. 34, no. 1610, p. 248 (off Coronado Beach, San Diego; San Pedro [California]; USNM 110644); [as Moniliopsis halcyonis] 1919, PUSNM, vol. 56, no. 2288, p. 29, pl. 8, fig. 1.
- Haldemanina 1905, HAE, vol. 13, p. 97. Type-species by original designation: Planorbis wheatleyi Lea.
- *Haldra* Dall and Bartsch, 1904, PBSW, vol. 17, p. 11. Type-species by original designation: *Chrysallida photis* Carpenter.
- halense, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 512, pl. 87, figs. 9, 10 (Oligocene, Hale landing, W bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166733).
- halensis, Lima 1916, PUSNM, vol. 51, no. 2162, pp. 488, 493, pl. 83, figs. 1, 7, 8 (Oligocene, Hale landing, W bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166713).
- halensis, Liotia (Arene) 1916, PUSNM, vol. 51, no. 2162, pp. 489, 521, pl. 88, fig. 4 (Oligocene, Hale landing, E bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166742).
- halensis, Marginella 1916, PUSNM, vol. 51, no. 2162, pp. 489, 504, pl. 88, fig. 2 (Oligocene, Hale landing, W bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166723).
- halensis, Turritella 1916, PUSNM, vol. 51, no. 2162, pp. 489, 517, pl. 86, fig. 9 (Oligocene, Hale landing, W bank Flint River, 7 miles SE of Bainbridge [Decatur County, Georgià]; USNM 166741).
- halia Dall and Bartsch, Turbonilla (Pyrgolampros) 1909, USNMB 68, p. 68, pl. 5, fig. 11 (San Diego, California; USNM 59328).
- halibrecta Dall and Bartsch, Turbouilla (Pyrgolampros) 1909, USNMB 68, p. 65, pl. 5, figs. 10, 10a (off Catalina Island [California]; USNM 205950).

- halibrectum, Calliostoma 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 127 (off Fernandina [Florida]; USNM 108126).
- halibrectus, Chrysodomus (Sipho) 1891, PUSNM, vol. 14, no. 849,
 p. 188 (ALBATROSS sta. 3330, off Akutan Island, Bering Sea);
 1895, PUSNM, vol. 17, no. 1032, p. 708, pl. 29, fig. 9.
- Halicardia 1895, PUSNM, vol. 17, no. 1032, p. 697. Type-species by original designation: *Mytilimeria flexuosa* Verrill and Smith.
- Halicardissa 1913, PUSNM, vol. 45, no. 2002, p. 594. Type-species by original designation: Verticordia perplicata Dall.
- halidoma Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 99, pl. 9, figs. 6, 6a (USBF sta. 2822, off La Paz, Lower California; USNM 162693).
- halidona, Tellina (Merisca?) 1900, TWFIS, vol. 3, pt. 5, p. 1021, pl. 38, figs. 3, 3a (Oligocene, Tampa silex beds, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 644 (USNM 157856); 1915, USNMB 90, p. 152, pl. 23, figs. 1, 3.
- halidona, Venus 1900, TWFIS, vol. 3, pt. 5, p. 1194, pl. 38, figs. 1, 1a [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1307 (Oligocene, Hillsboro Bay and Ballast Point, near Tampa, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 691 (Ballast Point, Florida; USNM 109244); 1915, USNMB 90, p. 150, pl. 26, figs. 3, 5.
- halidonata, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 646, pl. 33, fig. 24 (Oligocene, Bowden beds, Jamaica; Curaçao); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 585 (Bowden, Jamaica; USNM 135756).
- halidonus, Colus (Aulacofusus) 1919, PUSNM, vol. 56, no. 2295, p. 318 (off Destruction Island, Washington; USNM 213250); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 13, pl. 1, fig. 12.
- halimera, Leiomya (Rhinoclama) 1886, BMCZ, vol. 12, no. 6, p. 300 (ALBATROSS sta. 2678, off Cape Fear, North Carolina).
- halimeris, Aulacofusus (Limatofusus) 1919, PUSNM, vol. 56, no. 2295, p. 320 (USFC sta. 4248, Eastern Passage, near Stikine River, SE Alaska; USNM 207192); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 13, pl. 2, fig. 7.
- haliostrephis, Drillia 1889, BMCZ, vol. 18, pp. 9, 86, pl. 13, fig. 3 (BLAKE sta. 36, Gulf of Mexico).
- halioticola, Trapezium? 1871, AJC, vol. 7, pt. 2, p. 152, n.n. [see Ceropsis minima].
- haliplexa, Clathrodrillia (Carinodrillia) 1919, PUSNM, vol. 56, no. 2288, p. 19, pl. 5, fig. 5 (ALBATROSS sta. 2824, near La Paz, Lower California; USNM 212355).
- Haliris 1886, BMCZ, vol. 12, no. 6, p. 287. Type-species by original designation: Verticordia fischeriana Dall.

- halis, Clathrodrillia (Carinodrillia) 1919, PUSNM, vol. 56, no. 2288, p. 17, pl. 5, fig. 4 (USBF sta. 2822, off La Paz, Lower California; USNM 211649).
- Halistrepta 1904, N, vol. 17, no. 11, p. 123. Type-species by original designation: Periploma sulcata Dall.
- halistrepta, Tellina (Phyllodina) 1900, TWFIS, vol. 3, pt. 5, p. 1023, pl. 47, fig. 17 (Oligocene, Bowden marl, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 644 (USNM 135704).
- halistrepta Dall and Bartsch, Turbonilla (Pyrgolampros) 1909, USNMB 68, p. 72, pl. 5, fig. 2 (off Newport, California; USNM 205954).
- halistreptus, Fusus 1889, BMCZ, vol. 18, pp. 14, 168, pl. 35, fig. 7 (USFC sta. 2655, Little Bahama Bank).
- halistreptus, Lepidopleurus 1902, PUSNM, vol. 24, no. 1264, p. 556 (ALBATROSS sta. 3415, off Acapulco, Mexico; sta. 3418, off Mexico; USNM 109032, 109031).
- Halistylus 1890, PUSNM, vol. 12, no. 773, p. 341. Type-species by original designation: Halistylus columna Dall.
- halitropa, ? Lora 1919, PUSNM, vol. 56, no. 2288, p. 40, pl. 16, fig. 6 (Magellan Strait; USNM 96216).
- halitropis, Mangilia? 1889, BMCZ, vol. 18, pp. 11, 114 (BLAKE sta. 136, near Santa Cruz).
- halle, Pecten (Plagioctenium) 1921, N, vol. 34, no. 3, p. 76 (Pliocene, near Solomon River, Alaska; USNM 333042).
- hallii, Sipho 1873, PCAS, April 9, p. 2, pl. 2, fig. 3 [preprint];
 1873, PCAS, vol. 5, p. 59, pl. 2, fig. 3 (Sanborn Harbor, Nagai [Alaska]); [as Tritonofusus hallii] 1902, PUSNM, vol. 24, no. 1264, p. 525, pl. 36, fig. 9; [as Latisipho halli] 1921, USNMB 112, pl. 8, fig. 7, [as nalli] p. 96.
- Haloceras 1889, BMCZ, vol. 18, pp. 24, 277. Type-species by monotypy: Cithna cingulata Verrill.
- Haloconcha 1886, PUSNM, vol. 9, no. 562, p. 212. New name for Lacunaria Dall, 1884, not Conrad, 1866.
- halocydne, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 11, pl. 4, fig. 4 (Univ. California sta. 203, off San Pedro [California]; USNM 216748).
- Halonympha Dall and Smith, in Dall, 1886, BMCZ, vol. 12, no. 6, p.
 301. Type-species by original designation: Neaeva claviculata Dall.
- hamatus, Phacoides (Here) 1903, TWFIS, vol. 3, pt. 6, p. 1364, pl. 50, fig. 9 (Eocene, Claiborne Bluff, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 496 (USNM 129633).
- hamiltoni, Holospira (Haplostemma) 1897, N, vol. 11, no. 4, p. 38 (Rio Grande Mountains, Brewster County, Texas); 1902, PUSNM, vol. 24, no. 1264, p. 501, pl. 28, figs. 2, 11.

- hamlini, Lima 1900, N, vol. 14, no. 2, p. 16 (probably Pliocene, Los Angeles, California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 18, pl. 29, fig. 6.
- hannae, Proserpinella 1926, PCAS, ser. 4, vol. 15, no. 15, p. 486, pl. 36, figs. 6-8 (Maria Madre, Tres Marias Islands [Mexico]; CAS 2211).
- hannai, Onchidiopsis (Atlantolimax) 1916, PANSP, vol. 68, p. 376 (St. Paul Island, Bering Sea; USNM 215162).
- Haplostemma 1895, N, vol. 9, no. 5, p. 50. Type-species by original designation: Holospira mearnsii Dall.
- harfordeusis Dall and Bartsch, Odostomia (Menestho) 1907, PUSNM, vol. 33, no. 1574, p. 521, pl. 46, fig. 5 (Port Harford, California; USNM 196299); 1909, Dall and Bartsch, USNMB 68, p. 191, pl. 21, fig. 3.
- Harfordia 1921, USNMB 112, pp. 88, 201. Type-species by original designation: Fusus harfordi Stearns.
- haroldi, Lyonsia californica 1915, PUSNM, vol. 49, no. 2116, p. 453 (San Francisco Bay [California]).
- haroldiana, Gonidea angulata 1908, SMC, vol. 50, pt. 4, no. 1784, p. 500 (Guadalupe Creek, between San Jose and San Francisco Bay, California; USNM 110596).
- harpa, Bela 1885, PUSNM, vol. 7, no. 460, p. 523 (Nunivak Island;
 Point Barrow, Alaska, 10 miles W of Point Franklin; USNM 40959); 1887, PUSNM, vol. 9, no. 571, p. 300, pl. 4, fig. 2.
- harpa, Tornatina 1871, AJC, vol. 7, pt. 2, p. 136, pl. 15, fig. 11 (Monterey, California).
- Harpeola 1907, SMC, vol. 48, pt. 3, no. 1663, p. 350. Type-species by original designation: Voluta anna Lesson.
- harperi, Annicola 1910, N, vol. 24, no. 1, p. 2 (Lake Panasoffkee, Florida).
- Harpulina 1906, N, vol. 19, no. 12, p. 143. New name for Harpula auct., not Swainson, 1832.
- harrimani, Modiolus 1904, HAE, vol. 4, p. 106, pl. 9, fig. 7 (Eocene, sta. 3373, near camp on E side Chichagof Cove; sta. 3378, slope of Chichagof Peak, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 412 (USNM 164894).
- harrimani, Papyridea 1904, HAE, vol. 4, p. 114, pl. 10, fig. 5 (Miocene, Popof Island, N shore, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 482 (USNM 164867).
- harrisii, Anachis 1892, TWFIS, vol. 3, pt. 2, p. 458, pl. 22, fig. 22 [name and figure only] (Miocene, Yorktown, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 42 (USNM 113258).
- harrisii, Atrina 1898, TWFIS, vol. 3, pt. 4, p. 663, pl. 29, fig. 11 (Miocene, Jones Wharf, Patuxent River, Maryland; and others);

1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 76 (Jones Wharf, Maryland; USNM 145988).

harrisii, Calliostoma 1892, TWFIS, vol. 3, pt. 2, p. 401, pl. 18, fig. 6 (Miocene; Yorktown and Bellefield, York River, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (Bellefield, Virginia; USNM 113052).

harrisii, Corbula (Cuneocorbula) swiftiana 1898, TWFIS, vol. 3,

pt. 4, p. 855 (Miocene, Galveston [Texas]).

- harrisii, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 742, pl. 34, fig. 24 (Pliocene, Caloosahatchie River [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 488 (Caloosahatchie River, near Fort Thompson, Florida; USNM 154485).
- harrisii, Petricola (Rupellaria) 1900, TWFIS, vol. 3, pt. 5, p. 1060, pl. 43, fig. 1 (Miocene, Bellefield, 4½ miles above Yorktown, York River, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 495 (USNM 145020).
- harrisi, Protocardia 1900, TWFIS, vol. 3, pt. 5, p. 1113. New name for Protocardia virginiana Harris, 1896, not Conrad, 1864.
- harrisi, Thracia conradi 1903, TWFIS, vol. 3, pt. 6, p. 1525 (Miocene, left bank of Patuxent River, ¼ mile S of Burch, Maryland).
- haruspica, Helix 1890, TWFIS, vol. 3, pt. 1, p. 11, pl. 1, figs. 7c, 7d
 (Ballast Point, Hillsboro Bay [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 307 (USNM 111957); [as Pleurodoute haruspica] 1915, USNMB 90, p. 23, pl. 1, figs. 12-14, pl. 2, fig. 11.
- Haumea Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 86.Type-species by original designation: Haumea juddi Dall, Bartsch and Rehder.
- havanensis, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 67 (BLAKE sta. 16 [N of Havana, Cuba]; and others); 1889, BMCZ, vol. 18, p. 93, pl. 11, fig. 5.

hawaia Dall, Bartsch and Rehder, Barbatia (Abarbatia) 1938, BBPBM 153, p. 32, pl. 4, figs. 1-4 (Keaukaha, Hilo, Hawaii;

USNM 485154).

- hawaia Dall, Bartsch and Rehder, Lithophaga 1938, BBPBM 153, p. 56, pl. 11, figs. 9-10 (Honolulu Harbor, Oahu [Hawaiian Islands]; USNM 337459).
- hawaiana Dall, Bartsch and Rehder, Lima 1938, BBPBM 153, p. 105, pl. 28, figs. 5-6 (ALBATROSS sta. 3846, off S coast of Molokai [Hawaiian Islands]; USNM 173202).
- hawaiana Dall, Bartsch and Rehder, Meiocardia 1938, BBPBM 153, p. 121, pl. 34, figs. 17-18 (ALBATROSS sta. 4133, near Kauai [Hawaiian Islands]; USNM 173048).

- Hawaiarca Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 27. Type-species by original designation: Hawaiarca rectangula Dall, Bartsch and Rehder.
- hawaieusis Dall, Bartsch and Rehder, Acar 1938, BBPBM 153, p. 14, pl. 1, figs. 5-8; text fig. 3 (Keaukaha, Hilo, Hawaii; USNM 427766).
- hawaiensis Dall, Bartsch and Rehder, Augulus 1938, BBPBM 153, p. 198, pl. 50, figs. 9-12 (Honolulu Harbor, Oahu [Hawaiian Islands]; USNM 484200).
- hawaiensis Dall, Bartsch and Rehder, Arcinella 1938, BBPBM 153, p. 118, pl. 33, figs. 11-14 (ALBATROSS sta. 4055, off NE coast of Hawaii; USNM 335602).
- hawaiensis, Dall, Bartsch and Rehder, Bentharca 1938, BBPBM 153, p. 20, pl. 3, figs. 15-18 (ALBATROSS sta. 3810, off S coast Oahu [Hawaiian Islands]; USNM 427759).
- hawaiensis Dall, Bartsch and Rehder, Botula 1938, BBPBM 153, p. 59, pl. 12, figs. 1-4 (ALBATROSS sta. 3845, off S coast of Molokai [Hawaiian Islands]; USNM 484180).
- hawaiensis Dall, Bartsch and Rehder, Carditella 1938, BBPBM 153, p. 120, pl. 33, figs. 5-8 (off Waikiki, Oahu [Hawaiian Islands]; USNM 484175).
- hawaiensis Dall, Bartsch and Rehder, Chlamys 1938, BBPBM 153, p. 88, pl. 22, figs. 5-8 (Honolulu side of entrance to channel to Pearl Harbor, Oahu [Hawaiian Islands]; USNM 484165).
- hawaiensis Dall, Bartsch and Rehder, Cuspidaria 1938, BBPBM 153, p. 226, pl. 58, figs. 1-4 (ALBATROSS sta. 3865, Pailolo Channel [Hawaiian Islands]; USNM 173012).
- hawaiensis Dall, Bartsch and Rehder, Kellia 1938, BBPBM 153, p. 143, pl. 38, figs. 15-18; text fig. 20 (Fort Armstrong, Oahu [Hawaiian Islands]; USNM 361563).
- hawaiensis Dall, Bartsch and Rehder, Lasaea 1938, BBPBM 153, p. 141, pl. 38, figs. 1-4; text fig. 18 (Keaau, Hawaii; USNM 484184).
- hawaiensis Dall, Bartsch and Rehder, Lonoa 1938, BBPBM 153, p. 179, pl. 46, figs. 5-8 (Keokea, Hilo, Hawaii; USNM 337471).
- hawaiensis Dall, Bartsch and Rehder, Loripinus 1938, BBPBM 153, p. 127, pl. 34, figs. 11-12 (Honolulu Harbor, Oahu [Hawaiian Islands]; USNM 337404).
- hawaiensis Dall, Bartsch and Rehder, Martesia 1938, BBPBM 153, p. 205, pl. 52, figs. 1-7 (Pearl Harbor, Oahu [Hawaiian Islands]; USNM 484213).
- hawaiensis Dall, Bartsch and Rehder, Pinna 1938, BBPBM 153, p. 73, pl. 17, figs. 8-11 (Kaanapali, Maui [Hawaiian Islands]; USNM 337508).

- hawaiensis Dall, Bartsch and Rehder, Rocellaria 1938, BBPBM 153, p. 202, pl. 51, figs. 1-5 (Ford Island, Oahu [Hawaiian Islands]; USNM 484206).
- hawaiensis Dall, Bartsch and Rehder, Saxicava 1938, BBPBM 153, p. 200, pl. 50, figs. 13-14 (Fort Armstrong, Oahu [Hawaiian Islands]; USNM 484204).
- havaiensis Dall, Bartsch and Rehder, Spondylus 1938, BBPBM 153, p. 100, pl. 25, figs. 1-4 (off Honolii reef, Hilo, Hawaii; USNM 337515).
- havaiensis Dall, Bartsch and Rehder, Stenolena 1938, BBPBM 153, p. 60, pl. 12, figs. 6-7; text fig. 14 (ALBATROSS sta. 3819, off S coast of Molokai [Hawaiian Islands]; USNM 110427).
- havaiensis Dall, Bartsch and Rehder, Teredo (Teredops) 1938, BBPBM 153, p. 213, pl. 55, figs. 6-8 (ALBATROSS sta. 3810, off S coast of Oahu [Hawaiian Islands]; USNM 335077).
- havaiensis Dall, Bartsch and Rehder, Trachycardium 1938, BBPBM 153, p. 155, pl. 41, figs. 1-4 (Keaukaha, Hilo, Hawaii; USNM 337390).
- hawaiensis Dall, Bartsch and Rehder, Venus 1938, BBPBM 153, p. 164, pl. 42, figs. 13-15 (ALBATROSS sta. 4132, near Kauai [Hawaiian Islands]; USNM 335881).
- hawaiiana, Pleurotomella 1895, PUSNM, vol. 17, no. 1032, p. 679 (ALBATROSS sta. 3475, off Hawaiian Islands; USNM 107020).
- hawaiiensis, Emarginula 1895, PUSNM, vol. 17, no. 1032, p. 685, pl. 26, fig. 7 (ALBATROSS sta. 3473, off Hawaiian Islands; USNM 107011).
- haycocki, Argyrodonax 1911, N, vol. 25, no. 8, p. 85 (Bermuda).
- haycocki Dall and Bartsch, Mitra 1911, PUSNM, vol. 40, no. 1820, p. 277, pl. 35, fig. 7 (Bermuda; Bermuda Mus., USNM 221617).
- haycocki Dall and Bartsch, Turbonilla (Strioturbonilla) 1911, PUSNM, vol. 40, no. 1820, p. 280, pl. 35, figs. 6, 6a (Bermuda; Bermuda Mus., USNM 221611).
- healyi, Lora 1919, PUSNM, vol. 56, no. 2288, p. 42, pl. 16, fig. 8 (Arctic Ocean N of Bering Straits; USNM 223908).
- healyi, Margarites (Pupillaria) 1919, PUSNM, vol. 56, no. 2295, p. 363 (CORWIN sta. 10, N of Bering Strait, Arctic Ocean; USNM 223810).
- hebe, Mangilia (Kurtziella) 1919, PUSNM, vol. 56, no. 2288, p. 63, pl. 20, fig. 10 (San Diego Bay, California; USNM 159338).
- hecetae Dall and Bartsch, Mangilia 1910, MCDM 14-N, p. 10, pl. 1, fig. 6 (Barkley Sound, Vancouver Island, British Columbia).
- hecuba, Cymatosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 9, pl. 20, fig. 9 (Gulf of California; USNM 73995).
- hecuba Dall and Bartsch, Turbonilla (Pyrgisus) 1913, BVMM 1, p. 141, pl. 10, fig. 6 (Barrington Passage, Nova Scotia; CGSM).

- Heida 1903, TWFIS, vol. 3, pt. 6, p. 1600. Type-species by monotypy: Odostomia (Heida) attenuata Dall. Dall and Bartsch, 1904, PBSW, vol. 17, p. 13. Type-species by subsequent designation: Syrnola caloosaensis Dall.
- heighwayana, Helicina 1909, SMC, vol. 52, pt. 3, no. 1866, p. 362, pl. 37, figs. 7-9 (Atrato River, Sierra Darien [Colombia]; USNM 111074).
- heilprini, Caricella 1890, TWFIS, vol. 3, pt. 1, p. 79. New name for Caricella baudoni Heilprin, 1880, not Deshayes.
- heilprini, Cerithium caloosaense 1892, TWFIS, vol. 3, pt. 2, p. 279, pl. 15, fig. 11b (Pliocene, Caloosahatchie beds and Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 139 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113349).
- heilprinii, Cypraea 1890, TWFIS, vol. 3, pt. 1, p. 166, pl. 11, figs. 2,
 2a (Ballast Point; Tampa; Eocene, Ocala, Florida); 1915,
 USNMB 90, p. 85, pl. 3, figs. 2, 14.
- heilprini, Lyria 1915, USNMB 90, pp. 19, 58, pl. 10, fig. 13. New name for Voluta (Lyria) zebra Heilprin, 1887, not Voluta zebra Leach, 1814.
- heilprinianus, Bulimulus (?Anctus) 1890, TWFIS, vol. 3, pt. 1, p. 6, pl. 1, figs. 6b, 10 (Ballast Point, Tampa Bay [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 107 (USNM 111962); 1915, USNMB 90, p. 25, pl. 2, figs. 1, 10.
- Helcioniscus 1871, PBSNH, February 7, p. 5 [preprint]; 1871, AMNH, ser. 4, vol. 7, p. 290; 1871, PBSNH, vol. 14, p. 53. Type-species by original designation: Patella rota (Chemnitz) Reeve. 1871, AJC, vol. 6, pt. 3, p. 277. Type-species by original designation: Patella variegata Reeve.
- helena, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 55, pl. 18, fig. 2(Agua Verde Bay, Gulf of California; USNM 268910).
- helga Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 166, pl. 17, figs. 8, 8a (San Diego, California; USNM 60905).
- heliacus, Pecten (Aequipecten) 1925, N, vol. 38, no. 4, p. 119 (Bahamas; USNM 333635).
- Helicofusus 1916, PBSW, vol. 29, p. 8. Type-species by original designation: Chrysodomus laticaudatus Dall [error for laticordatus].
- helicoidea, Valvata lewisi 1905, HAE, vol. 13, p. 123, pl. 2, figs. 1, 2 (Lake Bennett, Yukon Territory; Old Fort Yukon, Alaska; and others).
- Heliconatica 1924, PBSW, vol. 37, p. 90. Type-species by original designation: Eunaticina margaritaeformis Dall.

- Heliotropis 1873, PCAS, April 9, p. 4 [preprint]; 1873, PCAS, vol. 5, p. 61. Type-species by monotypy: Neptunea harpa Moerch.
- helleri, Endodonta 1900, PANSP, p. 93, pl. 8, figs. 7-9 (near Iguana Cove, Albemarle Island, Galapagos).
- hemaerodes, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 376 (Cowley Mountain, Albemarle Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 161, pl. 8, fig. 3.
- Hemiarthrum 'Carpenter' Dall, 1876, USNMB 3, p. 44. Typespecies by monotypy: Hemiarthrum setulosum 'Carpenter' Dall.
- hemicymata, Astarte 1920, USGSPP 125-C, pp. 28, 32, pl. 6, figs. 9, 10 (Pliocene, half mile NW of Nome [Alaska]; USNM 324308).
- hemphillii, Asthenothaerus 1886, BMCZ, vol. 12, no. 6, p. 308 (W of Florida; Marco, Florida); 1902, PUSNM, vol. 24, no. 1264, p. 510, pl. 31, fig. 9.
- hemphilli, Cancellaria 1909, USGSPP 59, p. 30, pl. 14, fig. 5 (Pliocene, San Diego, California; USNM 135050).
- hemphillii, Eulima (Leiostraca?) 1884, PUSNM, vol. 6, no. 384, p. 330, pl. 10, fig. 4 (Cedar Keys, Florida); [as Liostraca hemphillii] 1889, USNMB 37, p. 126, pl. 48, fig. 11.
- hemphillii, Leuconia 1884, PUSNM, vol. 6, no. 384, p. 323, pl. 10, fig. 6 (Cedar Keys, Florida).
- hemphillii, Mactra 1894, N, vol. 7, no. 12, p. 137, pl. 5, fig. 2 (San Diego, California).
- hemphillii, Melampus (Sayella) 1889, USNMB 37, p. 92, pl. 47, fig. 11 (Cedar Keys, Florida).
- hemphillii, Muricidea 1884, PUSNM, vol. 6, no. 384, p. 327 (Cedar Keys, Florida).
- hemphilli Dall and Bartsch, Odostomia (Miralda) 1909, USNMB 68, p. 176, pl. 19, fig. 10 (San Hipolito Point, Lower California; USNM 162841).
- hemphillii, Pecten 1878, PUSNM, vol. 1, no. 8, pp. 11, 15 (Tertiary, San Diego, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 488 (USNM 7943).
- hemphilli, Philine 1919, PUSNM, vol. 56, no. 2295, p. 301 (USFC sta. 2936, off Cape San Quentin, Lower California; USNM 211753).
- hemphillii, Scalaria 1878, PUSNM, vol. 1, no. 8, pp. 12, 16 (Tertiary, San Diego, California; USNM 7991).
- hendersoni, Aclis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 71 (off Fernandina [Florida] and Georgia; USNM 333465).
- hendersoni Dall, Bartsch and Rehder, Barbatia (Abarbatia) 1938, BBPBM 153, p. 33, pl. 5, figs. 5-6; text fig. 12 (fossil?, Pearl Harbor, Oahu [Hawaiian Islands]; USNM 427768).

- hendersoni, Calliostoma 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 7 (off Sambo Reefs, Florida; USNM 333703).
- hendersoni Dall, Bartsch and Rehder, Chama 1938, BBPBM 153, p. 150, pl. 40, figs. 5-8 (Pearl Harbor, Oahu [Hawaiian Islands]; USNM 484174).
- hendersonii, Chione (Lirophora) 1903, TWFIS, vol. 3, pt. 6, p. 1295, pl. 55, fig. 22 (Oligocene, Bowden, Jamaica; Haiti); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 145 (Bowden, Jamaica; USNM 135668).
- hendersoni, Lydiphnis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 124 (off Georgia; USNM 108396).
- hendersoni, Mathilda 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 91 (off Fowey Light, and Turtle Harbor, Florida; USNM 333468).
- hendersoni, Mitra 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 49 (off Georgia; USNM 333435).
- hendersoni, Nitidella 1908, N, vol. 22, no. 3, p. 31 (Ensenada de Cochinas, Cuba).
- hendersoni, Puncturella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 111 (off Georgia; USNM 333471).
- hendersoni, Puncturella 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 9 (off Sambo Reef, Florida; USNM 333723).
- hendersoni, Scapharca (Bathyarca) 1898, TWFIS, vol. 3, pt. 4, p. 653, pl. 33, fig. 9 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 585 (USNM 135760).
- hendersoni, Tellina (Moerella) 1900, TWFIS, vol. 3, pt. 5, p. 1024, pl. 46, fig. 5 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 644 (USNM 135696).
- Hendersonia 1905, SMC, vol. 48, pt. 2, no. 1590, p. 187. Type-species by monotypy: Hendersonia palmeri Dall. [see Hendersoniella].
- Hendersoniella 1905, PBSW, vol. 18, p. 189; 1905, SMC, vol. 48, p. 239. New name for Hendersonia Dall, 1905, not Wagner, 1905.
- hepburni, Cadulus 1897, NHSBCB 2, art. 1, p. 12, pl. 1, fig. 13 (near Victoria, Vancouver Island).
- heracleus, Phacoides (Miltha) 1903, TWFIS, vol. 3, pt. 6, p. 1376, pl. 51, fig. 10 (Oligocene, Alum Bluff and Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 496 (Alum Bluff, Calhoun County, Florida; USNM 114575).
- herculea, Serpulorbis 1892, TWFIS, vol. 3, pt. 2, p. 303 (Eocene, Jarves Spring, Hernando County, Florida).
- herendeenii, Sipho 1899, FSI, pt. 3, p. 543, n.n.; [as Tritonofusus (Plicifusus) herendeeni] 1902, PUSNM, vol. 24, no. 1264, p. 527, pl. 36, fig. 10 (Bering Sea and Aleutian Islands; USNM 107006);

- [as Aulacofusus herendeeni] 1921, USNMB 112, p. 94, pl. 8, fig. 4.
- herilda, Gemmula 1908, BMCZ, vol. 43, no. 6, pp. 213, 266 (ALBATROSS sta. 3360, Gulf of Panama; USNM 123091).
- herilda Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 197, pl. 23, fig. 8 (San Diego, California; USNM 206910).
- herminea, Pleurotomella 1919, PUSNM, vol. 56, no. 2288, p. 50, pl. 3, fig. 6 (USBF sta. 4407, off Catalina Island, California; USNM 210544).
- hermione, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 70, pl. 19, fig. 6 (USBF sta. 2807, near Galapagos Islands; USNM 96488).
- hermosanum, Calliostoma rioense 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 6 (Monte Hermosa, Argentina; USNM 152887).
- heroica, Lunatia 1892, TWFIS, vol. 3, pt. 2, p. 213, [as Natica heroica] p. 372, synonymy, n.n.
- heroicus, Phacoides (Lucinoma) 1901, PUSNM, vol. 23, no. 1237, pp. 812, 828, pl. 41, fig. 1 (lat. 27°24′N, off W Mexico, Gulf of California).
- hesione, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 54 (USBF sta. 2902, off Santa Rosa Island, California; USNM 211333).
- hespera, Cymatosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 6, pl. 20, fig. 2 (USBF sta. 2805, Panama Bay; USNM 122799).
- hesperus, Macoma (Psammacoma) 1908, BMCZ, vol. 43, no. 6, pp. 221, 421 (ALBATROSS sta. 2355, Gulf of Panama; USNM 122936).
- Heteroclidus 1903, TWF1S, vol. 3, pt. 6, p. 1518. Type-species by original designation: Clidiophora punctata Conrad.
- heterogenea 'Guppy' Dall, Corbula (Aloidis) 1898, TWFIS, vol. 3, pt. 4, p. 850; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 15 (Eocene, Vamos-vamos station, Panama Canal; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 168 (Oligocene, Jamaica; USNM 107099).
- heterolopha Dall and Bartsch, Turbonilla (Mormula) 1909, USNMB 68, p. 118, pl. 11, fig. 9 (San Diego, California; USNM 153065).
- Heterozona 'Carpenter' Dall, 1879, SREA, art. 4, pp. 78, 113; 1879, PUSNM, vol. 1, no. 48, pp. 296, 331. Type-species by monotypy: Heterozona cariosa 'Carpenter' Dall.
- hidalgoana, Schazicheila 1897, N, vol. 11, no. 6, p. 62 (Encarnacion, Hidalgo, Mexico).
- hieroglyphica, Acmaea (? Collisella) 1871, AJC, vol. 6, pt. 3, p. 258, pl. 17, fig. 37 (China, bought in tea shop in San Francisco).
- hilaira, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 61, pl. 23, fig. 6 (Gulf of California; USNM 73925).

- hillii, Pitaria (Lamelliconcha) 1903, TWFIS, vol. 3, pt. 6, p. 1268, pl. 54, fig. 7 (Oligocene, vicinity of Gatun on line of Panama Canal); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 510 (USNM 135252).
- hiloa Dall, Bartsch and Rehder, Barbatia (Abarbatia) 1938, BBPBM 153, p. 34, pl. 4, figs. 13-16 (Keaukaha, Hilo, Hawaii; USNM 427769).
- hiloa Dall, Bartsch and Rehder, Scintilla 1938, BBPBM 153, p. 146, pl. 38, figs. 11-14; text fig. 22 (Keokea, Hilo, Hawaii; USNM 484187).
- himerta, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1430, pl. 53, fig. 12 (Oligocene, Oak Grove, Santa Rosa County, Florida); [as Cardita sp.] 1900, TWFIS, vol. 3, pt. 5, pl. 40, fig. 16; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (USNM 164555).
- hipolitensis Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 155, pl. 16, fig. 8 (San Hipolito Point, Lower California; USNM 162770).
- hipolitensis Dall and Bartsch, Turbonilla (Dunkeria) 1909, USNMB 68, p. 123, pl. 12, figs. 8, 8a (San Hipolito Point, Lower California; USNM 206889).
- hippocastaneum, Eucalodium 1897, N, vol. 11, no. 6, p. 61 (San Sebastian, Jalisco, Mexico).
- hippolita, Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 76, pl. 22, figs. 6, 8 (San Hipolito Point, Lower California; San Diego, California; USNM 127536).
- hirasei, Venericardia 1918, PUSNM, vol. 54, no. 2234, p. 234 (Kii, Japan).
- hircus, Triforis 1881, BMCZ, vol. 9, no. 2, p. 83 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 249, pl. 20, fig. 11.
- histias Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 105, pl. 10, figs. 8, 8a (USBF sta. 2822, off La Paz, Lower California; USNM 162636).
- Hitia Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 135. Type-species by original designation: Hitia oralis Dall, Bartsch and Rehder.
- hoernesi, Isocardia 1900, TWFIS, vol. 3, pt. 5, p. 1069 (Miocene, Gainfahren, Vienna [Austria]).
- holmesii, Amusium (Propeamusium) 1886, BMCZ, vol. 12, no. 6, p. 214, pl. 5, figs. 5, 11 (BLAKE sta. 273; Barbados).
- holmesii, Macoma (Psammacoma?) 1900, TWFIS, vol. 3, pt. 5, p. 1054, pl. 47, fig. 4 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 381 (USNM 115044).

- holmesii, Mitra 1890, TWFIS, vol. 3, pt. 1, p. 92, pl. 3, fig. 11 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 406 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97379).
- holmesii, Pecten (Eurola) 1898, TWFIS, vol. 3, pt. 4, p. 721. New name for Janira affinis Tuomey and Holmes, 1855, not Reuss, 1846, nor Risso, 1826.
- holmesii, Turritella striata 1892, TWFIS, vol. 3, pt. 2, p. 313. New name for Terebellum striatum Tuomey and Holmes, 1857, not Lea.
- holmesii, Vitrinella 1889, BMCZ, vol. 18, pp. 33, 360, 392. New name for Cochliolepis parasiticus Holmes, 1860, not Stimpson, 1858.
- holzapfeli, Volutoderma (Rostellaca) 1907, SMC, vol. 50, pt. 1, no. 1704, p. 8; [introduced for Volutoderma fenestrata Römer, Holzapfel, 1887, pl. 8, fig. 6].
- holzneri 'Hemphill' Dall, Haliotis cracherodii 1910, N, vol. 24, no. 8, p. 96 (no locality given).
- hondoana, Turricula (Surcula) 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 29, pl. 31, fig. 6 (ALBATROSS sta. 5087, off Hondo, Sagami Bay, Japan; USNM 111052).
- hondoensis, Mohnia 1913, PANSP, vol. 65, pt. 2, p. 504 (off Hondo, Japan); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 32, fig. 4 (USNM 205253).
- hondoensis, Solariella (Solaricida) 1919, PUSNM, vol. 56, no. 2295, p. 361 (USBF sta. 4974, off Hondo, Japan; USNM 205778).
- **honora, Laskeya (Onchodia)** 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 101 (off Georgia; USNM 329360).
- hoodensis, Bulimulus 1900, PANSP, p. 91, pl. 8, fig. 1 (Hood Island, Galapagos).
- hopkinsii, Guppya 1900, PANSP, pp. 96, 97, pl. 8, figs. 5, 6 (Cocos Island [Gulf of Panama]).
- hoplophorus, Drillia 1892, TWFIS, vol. 3, pt. 2, p. 221, pl. 14, fig. la (Pliocene, Waccamaw beds, Tilly's Lake and Caloosahatchie beds, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (Shell Creek, Florida; USNM 97329).
- hormica, Thais lamellosa 1915, PUSNM, vol. 49, no. 2124, p. 565, pl. 74, fig. 8 (Sitka Harbor, Alaska; USNM 88862).
- houseri Dall and Bartsch, Turbonilla (Chemnitzia) 1909, USNMB 68, p. 37, pl. 2, figs. 15, 15a (USBF sta. 2813, off Galapagos Islands; USNM 206853).
- houstonia 'Harris' Dall, Terebra (Hastula) 1896, PUSNM, vol. 18, no. 1035, pp. 33, 34 (Claiborne, Alabama; USNM 6034).

- hua Dall, Bartsch and Rehder, Calloarca (Barbarca) 1938, BBPBM 153, p. 24, pl. 4, figs. 5-8; text fig. 8 (Pearl Harbor, Oahu [Hawaiian Islands]; USNM 427760).
- huesonica, Liotia (Lippistes?) 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 4 (off Key West and other Keys, Florida; USNM 333710).
- humerosa Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 52, pl. 3, figs. 10, 10a (off Catalina Island, California; USNM 206857).
- hupeana, Macoma 1908, BMCZ, vol. 43, no. 6, p. 421. New name for Tellina inornata Hupé in Gay, 1854, not Hanley, 1844.
- Hyalopatina 1889, BMCZ, vol. 18, pp. 7, 61. Type-species by monotypy: Hyalopatina rushii Dall.
- Hyalorisia 1889, BMCZ, vol. 18, pp. 25, 288. Type-species by monotypy: Capulus galea Dall.
- hypatia Dall and Bartsch, Odostomia (Eralea) in Bartsch, 1912, PUSNM, vol. 42, no. 1903, p. 282, pl. 37, fig. 5 (Skidegate [Queen Charlotte Islands, British Columbia]; CGSM); Dall and Bartsch, 1913, BVMM 1, p. 143, pl. 10, fig. 5.
- hyperia, Antiplanes 1919, PUSNM, vol. 56, no. 2288, p. 35, pl. 9, fig. 6 (USBF sta. 3179, off Drakes Bay, California; USNM 212329a).
- hyperlissa, Daphnella sofia 1889, BMCZ, vol. 18, pp. 10, 108 (USFC sta. 2678, off Cape Fear, North Carolina).
- Hyphantosoma 1902, PUSNM, vol. 26, no. 1312, p. 354. Typespecies by original designation: Cytherea carbasea Guppy.
- hypocurta Dall and Bartsch, Odostomia (Menestho) 1909, USNMB 68, p. 190, pl. 21, fig. 8 (USBF sta. 3306, off Bristol Bay, Bering Sea, Alaska; USNM 168660).
- hypocurta Dall and Bartsch, *Turbonilla* 1906, PUSNM, vol. 30, no. 1452, p. 347. New name for *Chemnitzia caelata* Carpenter, 1865, not Adams, 1863, nor Gould, 1861.
- hypodra, Columbella (Astyris) 1916, N, vol. 30, no. 3, p. 27. New name for Columbella (Astyris) variegata Stearns, 1873, not Menke, 1828; 1921, USNMB 112, p. 104, pl. 6, fig. 10.
- hypolispa, Tellina (Merisca) 1900, TWFIS, vol. 3, pt. 5, p. 1022, pl. 46, fig. 23 (Oligocene, Alum Bluff, Calhoun County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 644 (Alum Bluff, Calhoun County, Florida; USNM 114597).
- hypolispa Dall and Bartsch, Turbonilla (Chemnitzia) 1909, USNMB 68, p. 34, pl. 2, figs. 5, 5a (Univ. California sta. 43, off San Diego, California; USNM 206851).
- hypolispus, Chrysodomus 1919, PUSNM, vol. 56, no. 2295, p. 324(USBF sta. 4991, Japan Sea; USNM 205246).

- hypolispus, Chrysodomus (Sipho) 1891, PUSNM, vol. 14, no. 849, p. 188 (ALBATROSS sta. 3254, Bering Sea, Alaska); 1895, PUSNM, vol. 17, no. 1032, p. 708, pl. 27, fig. 1.
- hypolispus, Margarites 1919, PUSNM, vol. 56, no. 2295, p. 367 (Arctic Ocean N of Bering Strait; USNM 274122).
- hypomela, ? Aforia 1889, BMCZ, vol. 18, pp. 10, 99 (USFC sta. 2127, S of Cuba).
- hypomela, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 637, pl. 33, fig. 1 (Oligocene, Ballast Point, Tampa Bay, Florida; and others); 1905, Schuchert, Dall et al. USNMB 53, pt. 1, p. 585 (Ballast Point, Florida; USNM 149007); 1915, USNMB 90, p. 121, pl. 17, fig. 7; pl. 21, figs. 17, 18.
- hypsipettus, Latirus 1890, TWFIS, vol. 3, pt. 1, p. 108, pl. 10, fig. 5 (Caloosahatchie marls [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 344 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97497).
- hypsoma, Leda 1898, TWFIS, vol. 3, pt. 4, p. 589, pl. 32, fig. 2 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 346 (USNM 115024).
- hystricinus, Phyllonotus 1889, BMCZ, vol. 18, pp. 17, 200 [as Murex] pl. 16, fig. 4 (BLAKE sta. 158, off Montserrat; and others).
- ianthe, Elaeocyma 1919, PUSNM, vol. 56, no. 2288, p. 9, pl. 4, fig. 6 (USBF sta. 3020, off Cape Tepoca, Gulf of California; USNM 212367).
- ibex, Caecum tortile 1892, TWFIS, vol. 3, pt. 2, pp. 213, 301, pl. 20, fig. 10a (Miocene, Mrs. Guion's, Cape Fear River, North Carolina; Pliocene, Tilly's Lake, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 113 (Tilly's Lake, South Carolina; USNM 112333).
- ibex, Triforis 1881, BMCZ, vol. 9, no. 2, p. 86 (off Cape San Antonio [Cuba]; and others); 1889, BMCZ, vol. 18, p. 249, pl. 20, fig. 12b.
- *Ibicicornu* 1924, PBSW, vol. 37, p. 88. Type-species by original designation: *Orygoceras fistula* Brusina.
- idae, Tellina 1891, PUSNM, vol. 14, no. 849, p. 183, pl. 6, fig. 3; pl. 7, figs. 1, 4 (Long Beach, San Pedro, California; and others); 1900, PUSNM, vol. 23, no. 1210, p. 301, pl. 4, figs. 10, 11.
- idahoense, Orygoceras (Ibicicornu) 1924, USGSPP 132-G, p. 113, pl. 26, fig. 3 (Castle Creek, Owyhee County, Idaho; USNM 333522).
- idothea, Cymatosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 8, pl. 21, fig. 11 (USBF sta. 2777, Straits of Magellan; USNM 96194).

- ignacia Dall and Bartsch, *Turbonilla (Mormula)* 1909, USNMB 68, p. 119, pl. 11, figs. 2, 2a (San Ignacio Lagoon, Lower California; USNM 162691).
- iheringi, Calliostoma 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 5 (Nicochea, Brazil; USNM 333701).
- *iheringi*, *Mactrella* 1897, N, vol. 10, no. 11, p. 123 (Bahia, Brazil); 1902, PUSNM, vol. 24, no. 1264, p. 510, pl. 32, fig. 8.
- iheringi, Meretrix (Eutivela) 1891, N, vol. 5, no. 3, p. 29, fig. (Santa Caterina, SE Brazil, 26°S).
- iheringi, Tellina (Liotellina) 1900, PUSNM, vol. 23, no. 1210, p. 311, pl. 2, fig. 2 (USFC sta. 2765, off Rio La Plata [36°43′S, 56°23′W]; USNM 108531).
- iliuliukensis Dall and Bartsch, *Odostomia (Amaura)* 1909, USNMB 68, p. 227, pl. 29, fig. 4 (off Iliuliuk Village, Captains Bay, Unalaska, Alaska; USNM 159463).
- illicita, Gymnobela? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 28 (off Fernandina [Florida]; USNM 107942).
- illiolus, Conus 1915, USNMB 90, pp. 19, 37, pl. 6, figs. 3, 5 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165030).
- *illiota, Mangilia* 1915, USNMB 90, pp. 19, 46, pl. 12, fig. 15 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165038).
- ima Dall and Bartsch, *Turbonilla* 1909, USNMB 68, p. 31, pl. 2, fig. 1 (USBF sta. 3392, Gulf of Panama; USNM 123025).
- *imaizumi*, *Emarginula* 1926, PBSW, vol. 39, p. 65 (Imäizumi, Kagoshima Bay, Japan; USNM 333696).
- imbrex, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 486 (Panama; USNM 324464).
- imella, Emarginula imaizumi 1926, PBSW, vol. 39, p. 65 (Imäizumi, Kagoshima Bay, Japan; USNM 333697).
- imitator, Gymnobella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 27 (off Fernandina [Florida]; USNM 107958).
- immaculata, Aclis (Amblyspira) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 71 (off Fernandina [Florida]; USNM 108037).
- *immaculata*, *Glyphostoma* 1908, BMCZ, vol. 43, no. 6, pp. 214, 289, pl. 1, fig. 9 (ALBATROSS sta. 3391, Gulf of Panama; USNM 123115).
- immaculata, Marginella aureocincta 1890, TWFIS, vol. 3, pt. 1, p. 53 (Virginia to Florida).
- *immitator*, *Marginella* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 45 (off Georgia; USNM 108332).
- impagina, Marginella 1915, USNMB 90, pp. 19, 56, pl. 12, fig. 4 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165060).

- imparella, Daphnella (Eubela) 1908, BMCZ, vol. 43, no. 6, pp. 214, 291, pl. 2, fig. 2 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123114).
- impecunia, Turris (Antiplanes) 1909, USGSPP 59, pp. 18, 27, pl. 4, fig. 3 (Miocene, Empire formation, Coos Bay, Oregon; USNM 153912).
- imperforata, Haliotis cracherodii 1919, PUSNM, vol. 56, no. 2295,p. 370 (near San Pedro, California; USNM 219850); 1921,USNMB 112, p. 184, pl. 21.
- imperforata 'Stearns' Dall, Neverita recluziana 1909, USGSPP 59, p. 88 (San Diego, California).
- imperforatum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 476 (off La Paz, Lower California; USNM 211391).
- imperforatum, Sinum 1915, USNMB 90, pp. 20, 109, pl. 5, fig. 8 (Tampa silex beds, Hillsboro River, Florida; USNM 166107).
- imperialis, Chrysodomus 1909, USGSPP 59, pp. 17, 18, 42, pl. 7, figs. 1, 3; pl. 18, fig. 1 (Miocene, Empire formation, Coos Bay, Oregon; and others; USNM 153897).
- imperialis, Margarita (Turcicula) 1881, BMCZ, vol. 9, no. 2, p. 42 (off Cuba); 1889, BMCZ, vol. 18, p. 376, pl. 22, figs. 1, 1a.
- imperialis Dall and Bartsch, *Turbonilla (Strioturbonilla)* 1909, USNMB 68, p. 57, pl. 4, figs. 2, 2a (Panama; USNM 206862).
- implicatum Dall and Ochsner, Epitonium 1928, PCAS, ser. 4, vol. 17, no. 4, p. 111, pl. 6, fig. 1 (Pliocene?, E side Indefatigable Island, Galapagos group; CAS 2932).
- impressa, Modiolaria 1907, SMC, vol. 50, pt. 2, no. 1727, p. 172 (ALBATROSS sta. 4677, Bering Sea; USNM 110467); [as Musculus impressus] 1921, USNMB 112, p. 23, pl. 3, figs. 6, 7.
- inaequalis, Bathyarca 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 12 (off Fernandina [Florida]; USNM 108179).
- inaequalis, Myllita 1898, N, vol. 12, no. 4, p. 41 (South Australia).
- inaguana, Cepolis (Plagioptycha) 1905, BI, p. 38, pl. 12, fig. 1; pl. 13, fig. 2 (Inagua Island, Bahamas; USNM 105793).
- inca, Cylichnella (Bullinella) 1908, BMCZ, vol. 43, no. 6, pp. 212, 242, pl. 11, fig. 3 (ALBATROSS sta. 3392, off Gulf of Panama; USNM 123080).
- incessa, Marginella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 44 (off Fernandina [Florida]; USNM 107976).
- Incilicornu 1924, PBSW, vol. 37, p. 88. Type-species by original designaton: Orygoceras leptonema Brusina.
- incisa, Amphissa rersicolor 1916, N, vol. 30, no. 3, p. 27 (no locality given; USNM 223294); 1919, PUSNM, vol. 56, no. 2295, p. 331 (Laguna Beach, California; USNM 12285); 1921, USNMB 112, p. 105, pl. 11, fig. 10.

- incissa, Venericardia (Cyclocardia) 1903, PANSP, vol. 54, no. 4, pp. 710, 714 (Unalashka [Alaska]; USNM 109267); 1903, PUSNM, vol. 26, no. 1342, p. 951, pl. 63, fig. 4.
- incisula, Tornatina 1896, PUSNM, vol. 18, no. 1035, p. 25 (Chipola beds, Florida; USNM 113867); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 8.
- incisulum, Buccinum castaneum 1919, PUSNM, vol. 56, no. 2295, p. 327 (Unimak Pass, Aleutian chain; USNM 213159); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 7, pl. 3, fig. 7.
- incisum, Cerion oweni 1905, BI, p. 41, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, pp. 443, 444, pl. 58, fig. 10 (Stranger Cay, NW of Little Abaco; Sweetings' village, Little Harbor, Great Abaco, Bahamas; USNM 179440).
- incisus, Actaeon 1881, BMCZ, vol. 9, no. 2, p. 95 (Yucatan Strait [Mexico]; off Cape San Antonio [Cuba]); 1889, BMCZ, vol. 18, p. 42, pl. 17, figs. 1, 1b.
- incisus, Plicifusus (Retifusus) 1919, PUSNM, vol. 56, no. 2295, p. 314 (USFC sta. 3643, W Bering Sea; USNM 225614); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 25, pl. 1, fig. 5.
- incisus, Volutopsius? kennicotti 1907, SMC, vol. 50, pt. 2, no. 1727, p. 163; [as Beringius kennicottii incisus] 1919, PUSNM, vol. 56, no. 2295, p. 311 (USBF sta. 4779, Petrel Bank, Bering Sea; USNM 110488).
- incongruum, Pseudamusium 1916, CSWM, p. 16, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 403 (USFC sta. 2986, SW of San Diego [California]; USNM 207273).
- incongruus, Lepidopleurus 1908, BMCZ, vol. 43, no. 6, pp. 218, 355 (ALBATROSS sta. 3354, Gulf of Panama; USNM 122969).
- inconspicuum, Cerion (Strophiops) 1905, SMC, vol. 47, pt. 4, no. 1566, p. 439, pl. 58, figs. 2, 4 (Watling Island, Bahamas; USNM 127494, 37676).
- indecisa 'Guppy' Dall, Anomia microgrammata 1898, TWFIS, vol. 3, pt. 4, p. 783 (Bowden, Jamaica).
- indecisa, Erycina? 1915, USNMB 90, pp. 21, 141, pl. 21, figs. 3, 8 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165197).
- indecisus, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 744, pl. 34, fig. 3 (Oligocene, Archer, Alachua County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 488 (Caloosahatchie River, near Fort Thompson, Florida; USNM 107754).
- indefatigabilis, Bulimulus 1900, PANSP, p. 92 (James and Indefatigable Islands, Galapagos); [introduced for Bulimulus n. sp. 1896, PANSP, p. 444, pl. 15, fig. 15].

- indefatigabilis Dall and Ochsner, Conus 1928, PCAS, ser. 4, vol. 17, no. 4, p. 102, pl. 2, fig. 4 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2905).
- indenta, Terebra (Oxymeris) dislocata 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 7; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 650 [is Terebra indenta Conrad, 1863].
- indentatus, Beringius 1919, PUSNM, vol. 56, no. 2295, p. 312 (USFC sta. 3282, off Khudubine Islands, Bering Sea; USNM 213315); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 5, pl. 7, fig. 3.
- *indiana*, *Calliostoma* (*Eucasta*) 1889, BMCZ, vol. 18, pp. 31, 368, pl. 32, figs. 3, 5 (BLAKE sta. 247, off Grenada).
- indica, Raetina 1895, PMSL, vol. 1, pt. 5, p. 212, n.n.; 1898, TWFIS, vol. 3, pt. 4, p. 882, footnote (Bombay [India]; USNM 90276); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 2, pl. 20, fig. 2.
- indigena, Leda 1898, TWFIS, vol. 3, pt. 4, p. 579. New name for Leda bisulcata Guppy, 1867, not Meek, 1861.
- indigena, Triphora (Biforina) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 93 (off Georgia; USNM 108345).
- *indigesta* 'Ihering' Dall, *Adelomelon* 1907, SMC, vol. 48, pt. 3, no. 1663, p. 373 (off St. Sebastiano Island).
- indolens, Bullaria 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 24 (off Georgia and Fernandina [Florida]; USNM 107928).
- indolens, Yoldie [sic] (Yoldiella) 1908, BMCZ, vol. 43, no. 6, pp. 219, 381 (ALBATROSS stas. 2784, 2785, S coast of Chile; USNM 122740).
- inepta, Marginella bella 1890, TWFIS, vol. 3, pt. 1, p. 53, pl. 4, fig. 8d (Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 390 (USNM 112101); 1915, USNMB 90, p. 53, pl. 15, fig. 2.
- inepta, Marginella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 45 (off Georgia and Fernandina [Florida]; USNM 107974).
- inequalis, Malletia 1908, BMCZ, vol. 43, no. 6, pp. 219, 383 (ALBATROSS sta. 2772, off Cape Virgins and Straits of Magellan).
- inequita, Lora 1919, PUSNM, vol. 56, no. 2288, p. 44, pl. 16, fig. 9 (Plover Bay, Bering Sea, S to Boca de Quadra, Alaska; USNM 222238).
- inermis, Chama 1871, AJC, vol. 7, pt. 2, p. 148 (Middle America; "Puget Sound" in error; USNM 24108).
- infantula Dall and Bartsch, *Turbonilla (Chemnitzia)* 1906, PUSNM, vol. 30, no. 1452, p. 338, pl. 20, fig. 2 (Japan; Berlin Mus.).

- infecta, Marginella 1915, USNMB 90, pp. 19, 52, pl. 12, fig. 3 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165061).
- inflata, Arcoperna 1916, PUSNM, vol. 51, no. 2162, pp. 488, 494, pl. 85, fig. 1 (Oligocene, Red Bluff, Flint River, 7 miles above Bainbridge, Decatur County, Georgia; USNM 166714).
- inflata Dall and Bartsch, Odostomia (Evalea) in Oldroyd, 1924, Puget Sound Biol. Sta. Publ., vol. 4, pr. 128 [is inflata Carpenter].
- inflata, Venus plena 1903, TWFIS, vol. 3, pt. 6, p. 1310 (Bellefield, York River, Virginia).
- inflatula, Margarites (Lirularia) 1919, PUSNM, vol. 56, no. 2295, p. 365. New name for Margarites inflata Carpenter, 1864, not Brown, 1839, nor Totten, 1834.
- inflatula, Macoma 1897, NHSBCB 2, art. 1, p. 11, pl. 1, figs. 19, 20 (Aleutian Islands to Puget Sound).
- inflatus, Modiolus 1909, USGSPP 59, pp. 18, 114, pl. 12, figs. 8, 9 (Miocene, Coos Bay, Oregon; USNM 153946).
- inflecta 'Carpenter' Dall, Odontostomia (Miralda) 1897, NHSBCB2, art. 1, p. 14 (Cumshewa, Queen Charlotte Islands [Canada]; and others).
- infrequens, Yoldia (Yoldiella?) 1908, BMCZ, vol. 43, no. 6, pp. 219, 381 (ALBATROSS stas. 2784, 2783, off coast of S Chile; USNM 110692).
- *infundibulum*, *Philine* 1889, BMCZ, vol. 18, pp. 7, 57 (BLAKE sta. 20, off Bahia Honda, Cuba; and others).
- ingens 'Wagner' Dall, Cardium 1897, TWFIS, vol. 5, p. 10, pl. 3, fig. 2 (Virginia).
- inimica, Clathrodrillia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 34 (off Georgia; USNM 108292).
- initiator, Scapharca (Cunearca) 1898, TWFIS, vol. 3, pt. 4, p. 634, pl. 32, fig. 11 (Oligocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 585 (USNM 107717).
- innominatum Dall and Ochsner, Epitonium 1928, PCAS, ser. 4, vol. 17, no. 4, p. 112, pl. 6, fig. 3 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2934).
- *inornata*, *Microgaza rotella* in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 323 (Oligocene, Bowden, Jamaica).
- inornata, Solenosteira 1890, TWFIS, vol. 3, pt. 1, p. 123; 1892, TWFIS, vol. 3, pt. 2, pl. 20, fig. 17 (Hillsboro River above Tampa [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 605 (USNM 112050).
- inornata, Terebra (Hastula) 1896, PUSNM, vol. 18, no. 1035, pp. 34, 35 (Miocene, Shiloh, New Jersey and St. Mary's River, Maryland; USNM 106953-106955).

- insculpta, Leptothyra induta 1889, BMCZ, vol. 18, pp. 30, 352 (no locality given).
- insigne, Epitonium (Sthenorytis) torocuse 1912, SMC, vol. 59, pt. 2, no. 2077, p. 7 (fossil, sta. 6037, Toro Point [Panama]; USNM 214346).
- iustabilis, ? Cryptobranchia 1869, AJC, vol. 5, pt. 3, p. 145, pl. 15, fig. 6 (Sitka [Alaska]).
- instrumosa, Helix 1890, TWFIS, vol. 3, pt. 1, p. 9, pl. 1, figs. 7, 8b (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 307 (USNM 111945); [as Cepolis (Plagioptycha) instrumosa] 1915, USNMB 90, p. 23, pl. 2, figs. 6, 15.
- iusulae Dall and Ochsner, Surcula 1928, PCAS, ser. 4, vol. 17, no. 4, p. 104, pl. 6, fig. 12 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2913).
- iusularis, Chrysodomus 1895, PUSNM, vol. 17, no. 1032, p. 707, pl. 29, fig. 3 (USFC sta. 3489, near Pribilof Islands, Bering Sea; USNM 107000).
- insularis Dall and Simpson; Circe 1901, BUSFC, vol. 20, pt. 1, p. 487, pl. 55, fig. 2 (San Juan and Mayaguez Harbors, Porto Rico; USNM 160061).
- insularis Dall and Simpson, *Turbonilla* 1901, BUSFC, vol. 20, pt. 1, p. 415, pl. 53, fig. 21 (Mayaguez, Porto Rico; USNM 160203).
- insulatum, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 516, pl. 86, fig. 12 (Oligocene, E bank Flint River, above Lambert Island, 10½ miles below Bainbridge, Decatur County, Georgia; USNM 166739).
- insulus Dall and Ochsner, *Pecten* 1928, PCAS, ser. 4, vol. 17, no. 4, p. 119, pl. 2, figs. 19, 20 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2946).
- intensa, Marginella 1915, USNMB 90, pp. 19, 56, pl. 10, fig. 8 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165055).
- intensus, Phacoides (Parvilucina) 1903, TWFIS, vol. 3, pt. 6, p. 1385, pl. 50, fig. 8 (Pliocene, San Diego, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (USNM 135041).
- intermedia, Conomitra 1890, PUSNM, vol. 12, no. 773, p. 316, pl. 5, fig. 3 (USFC sta. 2750, off St. Bartholomew, West Indies).
- intermedia, Eupleura miorenica 1890, TWFIS, vol. 3, pt. 1, p. 147 (Caloosahatchie Pliocene [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 260 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112167).
- intermedia, Mya 1898, TWFIS, vol. 3, pt. 4, p. 857 (recent; Miocene, Unga Island, Alaska; Pleistocene, Alaska).

- intermedia, Turritella subannulata 1892, TWFIS, vol. 3, pt. 2, p. 316, pl. 16, fig. 3 (no locality given); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 679 (Pliocene, Shell Creek, De Soto County, Florida; USNM 113451).
- intermedius, Triforis 1881, BMCZ, vol. 9, no. 2, p. 85 (BLAKE sta. 2, [N of Havana, Cuba]); 1889, BMCZ, vol. 18, p. 247, pl. 20, fig. 8.
- internexus 'Carpenter' Dall, Leptochiton 1879, SREA, art. 4, pp. 98, 101; 1879, PUSNM, vol. 1, no. 48, pp. 316, 319, n.n.
- interpleura Dall and Simpson, *Drillia* 1901, BUSFC, vol. 20, pt. 1, p. 386, pl. 57, fig. 21 (Mayaguez Harbor, Porto Rico; USNM 159685).
- interruptus, Scaphander 1890, PUSNM, vol. 12, no. 773, p. 297, pl. 12, fig. 12 (USFC sta. 2788, W coast Patagonia; sta. 2807, near Galapagos Islands); 1908, BMCZ, vol. 43, no. 6, p. 239, pl. 19, fig. 9.
- intricatus, Phos 1884, PUSNM, vol. 6, no. 384, p. 325, pl. 10, fig. 9 (Key West, Florida); 1889, USNMB 37, pl. 48, fig. 6.
- io, Cancellaria 1896, PUSNM, vol. 18, no. 1034, p. 14 (USFC sta. 3354, Gulf of Panama); 1908, BMCZ, vol. 43, no. 6, pp. 214, 295, pl. 1, fig. 2 (USNM 122995).
- io Dall and Bartsch, Cerithiopsis 1911, PUSNM, vol. 40, no. 1820,p. 285, pl. 35, fig. 3 (Bermuda; Bermuda Mus., USNM 221615).
- io Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 199, pl. 22, fig. 4; new name for Odostomia tenuis Carpenter, Dall and Bartsch, 1903, not Carpenter, 1856; (Santa Rosa Island, California; USNM 56770).
- iodes, Arcularia 1917, PUSNM, vol. 51, no. 2166, p. 577 (Gulf of California; USNM 53946).
- ipara, Pleurotoma (Mangilia?) 1881, BMCZ, vol. 9, no. 2, p. 57 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 115, pl. 11, fig. 14; [This same plate was reprinted in 1889, USNMB 37, pl. 11. Fig. 14 was called Mangilia agassizii var. mexicana. Comparing type specimen with illustration, the figure appears to be ipara].
- *Iphiana* Dall and Bartsch, 1904, PBSW, vol. 17, p. 6. Type-species by original designation: *Syrnola densistriata* Garrett.
- *iphigenia, Nucula* 1896, PUSNM, vol. 18, no. 1034, p. 15 (USFC sta. 3396, Gulf of Panama; USNM 122896); 1908, BMCZ, vol. 43, no. 6, p. 369, pl. 7, figs. 1, 4.
- *Iphinopsis* 1924, PBSW, vol. 37, p. 88. Type-species by original designation: *Iphinoe kelseyi* Dall.
- *ira*, *Corbula* (*Cuneocorbula*) 1908, BMCZ, vol. 43, no. 6, pp. 221, 423 (ALBATROSS sta. 3355, Gulf of Panama; USNM 122944).
- ira, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 67 (off Georgia and Fernandina [Florida]; USNM 108036).

- Irenosyrinx 1908, BMCZ, vol. 43, no. 6, p. 257. Type-species by original designation: Pleurotoma (Leucosyrinx) goodei Dall.
- *iridea, Solariella lubrica* 1889, BMCZ, vol. 18, pp. 32, 382 (off Cape Florida).
- *iridium*, *Calliostoma* 1896, PUSNM, vol. 18, no. 1034, p. 7 (West Mexico; and others; USNM 122957); 1902, PUSNM, vol. 24, no. 1264, p. 552, pl. 39, fig. 3; 1908, BMCZ, vol. 43, no. 6, p. 348, pl. 19, fig. 5.
- iris, Margarita 1881, BMCZ, vol. 9, no. 2, p. 43 (Sand Key); [as Solariella iris] 1889, BMCZ, vol. 18, p. 382, pl. 21, figs. 7, 7a.
- irma, Macoma 1900, TWFIS, vol. 3, pt. 5, p. 1047, pl. 46, fig. 15
 (Oligocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert,
 Dall et al, USNMB 53, pt. 1, p. 381 (USNM 157906); 1915,
 USNMB 90, p. 153, pl. 24, fig. 9.
- irregularis, Barbatia (Calloarca) 1898, TWFIS, vol. 3, pt. 4, p. 623, pl. 33, fig. 5 (Oligocene, Ballast Point, Tampa Bay, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 90 (Caloosahatchie River, near Fort Thompson, Florida; USNM 107719); [as Arca (Barbatia) irregularis] 1915, USNMB 90, p. 119, pl. 17, fig. 4.
- ischna, Mangilia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 31 (off Fernandina [Florida]; USNM 107950).
- Ischnoplax 'Carpenter' Dall, 1879, SREA, art. 4, p. 78; 1879, PUSNM, vol. 1, no. 48, p. 296. Type-species by original designation: Ischnoplax pectinatus (Sowerby).
- *Ischnoradsia* 'Carpenter non Shuttleworth' Dall, 1879, SREA, art. 4, pp. 79, 113; 1879, PUSNM, vol. 1, no. 48, pp. 297, 331. Type-species not designated.
- Iselica 1918, PBSW, vol. 31, p. 137. New name for Isapis Adams, 1853, not Westwood, 1851.
- Isnoradsia 1871, AJC, vol. 7, pt. 2, p. 135 [error for Ischnoradsia Shuttleworth].
- isogonia, Pleurotomella (Gymnobela) 1908, BMCZ, vol. 43, no. 6, pp. 214, 279, pl. 4, fig. 3 (ALBATROSS sta. 3393, Gulf of Panama; USNM 123112).
- isogramma, Ilyanassa (Paranassa) 1892, TWFIS, vol. 3, pt. 2, pp. 212, 239, pl. 20, fig. 16 (Miocene, James River, near Bellefield, Virginia; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 328 (Miocene, Wilmington, North Carolina; USNM 87751).
- isomitratus, Conus 1896, PUSNM, vol. 18, no. 1035, p. 43 (Chipola beds, Chipola River and Alum Bluff beds near De Funiak Springs, Florida; USNM 113980); 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 26.
- ithitoma, Anachis 1890, TWFIS, vol. 3, pt. 1, p. 136, pl. 12, fig. 6 (Caloosahatchie marl [Florida]); 1905, Schuchert, Dall et al,

- USNMB 53, pt. 1, p. 42 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 112147).
- ithitoma, Neptunea 1919, PUSNM, vol. 56, no. 2295, p. 337 (USFC sta. 4255, Taiya Inlet, SE Alaska; USNM 222623).
- ithius, Chrysodomus 1891, PUSNM, vol. 14, no. 849, p. 187 (ALBATROSS sta. 3202, off coast of California); 1895, PUSNM, vol. 17, no. 1032, p. 708, pl. 29, fig. 4.
- Irara Dall and Bartsch, 1903, MCAS, vol. 3, p. 285. Type-species by monotypy: Odostomia (Ivara) terricula 'Carpenter' Dall and Bartsch.
- Ividella Dall and Bartsch, 1909, USNMB 68, pp. 14, 172. New name for Funicularia Monterosato, 1884, not Lamarck, plus Ividia (species) Dall and Bartsch, 1904. Type-species mentioned: Rissoa excavata Philippi and by original designation: Odostomia (Ividia) navisa Dall and Bartsch [sic].
- *Iridia* Dall and Bartsch, 1904, PBSW, vol. 17, p. 11. Type-species by original designation: *Parthenia armata* Carpenter [see *Iridella*].
- jacksonensis Dall and Bartsch, Pyramidella (Tiberia) pusilla 1906, PUSNM, vol. 30, no. 1452, p. 325, pl. 26, fig. 8 (Port Jackson, Australia; Berlin Mus.).
- jacksoniana, Atrina 1898, TWFIS, vol. 3, pt. 4, p. 662 (Eocene, Green's marl bed, Jackson, Mississippi; and others).
- *jacobinus* Dall and Ochsner, *Bulimulus (Naesiotus) olla* 1928, PCAS, ser. 4, vol. 17, no. 5, pp. 153, 163 (James Island, Galapagos Islands).
- jamaicensis, Carolia 1898, TWFIS, vol. 3, pt. 4, p. 776, pl. 33, fig. 21 (Eocene?, Cambridge beds, Cambridge, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 134 (USNM 154335).
- jamaicensis, Crassatellites (Scambula) 1903, TWFIS, vol. 3, pt. 6, p. 1471, pl. 49. fig. 13; new name for Crassatella marylandica Guppy, 1896, not Conrad, 1838 (Oligocene, Bowden, Jamaica).
- jamaicensis, Glycymeris 1898, TWFIS, vol. 3, pt. 4, p. 608 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 288 (USNM 115671).
- jamaicensis, Poromya 1903, TWFIS, vol. 3, pt. 6, p. 1509, pl. 56, fig.
 23 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al,
 USNMB 53, pt. 1, p. 529 (USNM 135690).
- jamaicensis, Protocardia 1900, TWFIS, vol. 3, pt. 5, p. 1114; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 3 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 545 (USNM 135733).
- jamaicensis, Pyramidella (Longchaeus) in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 315, pl. 29, fig. 10 (Oligocene, Bowden, Jamaica; USNM 115642).

jamaicensis, Tivela 1903, TWFIS, vol. 3, pt. 6, p. 1244, pl. 57, fig. 9 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al. USNMB 53, pt. 1, p. 658 (USNM 135675).

jamaicensis, Verticordia (Haliris) 1903, TWFIS, vol. 3, pt. 6, p. 1511 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 692 (USNM 135688).

janira, ? Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 76, pl. 21, fig. 10 (San Diego, California; USNM 55285).

janus, Lucina 1903, TWFIS, vol. 3, pt. 6, p. 1353, pl. 51, fig. 9 (Oligocene, Sopchoppy Creek, Wakulla County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 375 (Calhoun County, Florida; USNM 114718).

Japelion 1916, PBSW, vol. 29, p. 8. Type-species by original

designation: Buccinum hirasei Pilsbry.

japonica, Cocculina 1907, SMC, vol. 50, pt. 2, no. 1727, p. 169 (USFC sta. 4813, off Sado Island, Sea of Japan; USNM 110544): 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 11, pl. 26, figs. 3, 5.

japonica, Crenella 1897, NHSBCB 2, art. 1, p. 5, pl. 1, fig. 2 (north Japan; USNM 107635).

japonica, Langfordiella 1925, N, vol. 38, no. 3, p. 96 (Emi Bashiv and Nemoto Bashiu, Japan; USNM 333541).

japonica, Mohnia 1913, PANSP, vol. 65, no. 2, p. 503 (off Sado Island, Japan Sea); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 32, fig. 6 (USNM 205244).

japonica, Nucula (Acila) 1898, TWFIS, vol. 3, pt. 4, p. 572 (northern Japan).

japonica, Pedicularia 1871, AJC, vol. 7, pt. 2, p. 121, pl. 16, fig. 12 (Niphon, Japan).

japonica Dall and Bartsch, Pyramidella (Tiberia) 1906, PUSNM, vol. 30, no. 1452, p. 324, pl. 24, fig. 2 (Japan; Berlin Mus.).

japonica, Turcicula 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 29, pl. 36, fig. 11 (ALBATROSS sta. 5093, Uraga Strait and sta 5088, off Hondo, Japan; USNM 205752).

jeffreysi, Gegania 1889, BMCZ, vol. 18, pp. 23, 268 (USFC sta. 2668, off Fernandina, Florida).

jeffreysi, Neaera 1881, BMCZ, vol. 9, no. 2, p. 111 (Barbados; and others); [as Cuspidaria jeffreysi] 1886, BMCZ, vol. 12, no. 6, p. 295, pl. 3, fig. 2.

jeffreysi, Vetulonia 1913, N, vol. 27, no. 8, p. 87. New name for Trochus cancellatus Jeffreys, 1883, not Munster, 1842.

jennessi, Physa 1919, RCAE 1913-18, vol. 8, pt. A, pp. 3A, 4A, 12A, 18A, 20A, pl. 2, fig. 2 (ponds near Bernard harbour [Canada]; NMC 4019, 4020).

- jervisensis, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 381 (Jervis Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 170, pl. 8, fig. 22.
- *jewetti* Dall and Bartsch, *Odostomia (Evalea)* 1907, PUSNM, vol. 33, no. 1574, p. 523, pl. 47, fig. 3 (Santa Barbara, California; USNM 15521c); 1909, Dall and Bartsch, USNMB 68, p. 201, pl. 23, fig. 3.
- *jewetti* Dall and Bartsch, *Turbonilla (Pyrgiscus)* 1909, USNMB 68, p. 82, pl. 7, figs. 2, 2a (San Diego, California; USNM 153048).
- jilitlana, Streptostyla 1908, PUSNM, vol. 35, no. 1642, p. 179, pl. 29, fig. 8 (Jilitla, San Luis Potosi, Mexico; USNM 107821).
- Joannisia 1895, TWFIS, vol. 3, pt. 3, p. 546. Type-species by original designation: Joannisia oblonga (Sowerby) [see Joannisiella].
- Joannisiella 1895, N, vol. 9, no. 7, p. 78. New name for Joannisia Dall, 1895, not Monterosato, 1888.
- *johanni*, *Yoldia (Cnesterium)* 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 32, pl. 29, fig. 7 (north Japan; USNM 107694).
- johanseni, Nucula 1924, RCAE 1913-18, vol. 11, pt. A, p. 28A, pl. 35, figs. 10, 11 (Brock River, about 15 miles S of Cape Lyon [Canada]; CGSM 4381).
- johanseni, Plicifusus 1919, RCAE 1913-18, vol. 8, pt. A, pp. 4A, 6A, 9A, 21A, pl. 3 (sta. 24, Point Barrow sandspit and Icy Cape, Alaska; NMC 4117, USNM).
- *johnsoni*, *Glyphostoma* 1892, TWFIS, vol. 3, pt. 2, p. 223, pl. 14, fig. 6 (Miocene, Cape Fear River [North Carolina]; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 288 (USNM 113177).
- johnsoni, Gnathodon 1892, S, vol. 20, no. 502, p. 165, n.n.; 1892, TWF1S, vol. 3, pt. 2, p. 337, pl. 22, fig. 18 (Miocene, Vernal, Green County, Mississippi); 1894, PUSNM, vol. 17, no. 988, p. 100, pl. 7, fig. 7; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 290 (USNM 107033).
- johnsoni, Margarites 1921, N, vol. 35, no. 2, p. 50. New name for Margarita acuminata Mighels and Adams, 1842, not Sowerby, 1838.
- johnsoni, Nassa 1892, TWFIS, vol. 3, pt. 2, p. 241, pl. 13, fig. 12 (Mrs. Purdy's marl bed, Cape Fear River, and Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 426 (Cape Fear River, North Carolina; USNM 124961).
- johnsoni, Rissoina 1892, TWFIS, vol. 3, pt. 2, p. 342, pl. 20, fig. 1 (Miocene, Cape Fear River, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 579 (USNM 113577).

- johnsoni, Solarium 1892, TWFIS, vol. 3, pt. 2, p. 328, pl. 22, figs. 15, 15a (Claiborne sands [Alabama]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 602 (Claiborne, Alabama; USNM 113544).
- johnsoni, Solemya 1891, PUSNM, vol. 14, no. 849, p. 189 (ALBATROSS sta. 3010, off Lower California coast); 1895, PUSNM, vol. 17, no. 1032, p. 712, pl. 25, fig. 1.
- johnsoni, Vitrea 1895, N, vol. 9, no. 3, p. 27 (Puget Sound, Washington).
- jordani, Tritonofusus 1913, PUSNM, vol. 45, no. 2002, p. 588 (Puget Sound [Washington]; and others; USNM 22642); [as Latisipho jordani] 1921, USNMB 112, p. 96, pl. 12, fig. 7.
- josephinae, Vetulonia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 120. New name for Trochus cancellata Jeffreys, 1883, not Roemer, 1835.
- *juanensis*, *Leptothyra* 1919, PUSNM, vol. 56, no. 2295, p. 358 (Tia Juana, Lower California, near San Diego, California; USNM 186070).
- *juanica* Dall and Simpson, *Terebra* 1901, BUSFC, vol. 20, pt. 1, p. 382, pl. 57, fig. 5 (San Juan Harbor, Porto Rico; USNM 159690).
- juarezi, Limopsis 1908, BMCZ, vol. 43, no. 6, pp. 220, 396, pl. 18, fig.
 8 (ALBATROSS sta. 3360, Gulf of Panama; sta. 3418, off Acapulco, Mexico; USNM 122891, 110559).
- juddi Dall, Bartsch and Rehder, Haumea 1938, BBPBM 153, p. 86, pl. 22, figs. 1-4 (off Kaanapali, Maui [Hawaiian Islands]; USNM 337538).
- jurenis, Acteon 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 20 (off Fernandina [Florida]; USNM 107915).
- kadiakense, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 147 (Kadiak Island, Alaska; USNM 110527); 1921, USNMB 112, p. 99, pl. 15, fig. 5).
- kadiakensis Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 197, pl. 22, fig. 9 (Kadiak Island, Alaska; USNM 159470).
- kaghriana, Corbula (Cuneocorbula) 1915, USNMB 90, pp. 22, 155, pl. 21, figs. 4, 5 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165224).
- kamchatica, Antiplanes 1919, PUSNM, vol. 56, no. 2288, p. 33, pl. 10, fig. 1 (W Bering Sea and SE coast of Kamchatka [USSR]; USNM 225255).
- kamchaticus, Margarites (Pupillaria) 1919, PUSNM, vol. 56, no. 2295, p. 363 (USBF sta. 3643, SE coast of Kamchatka [USSR]; USNM 210275).
- kamchatkanus, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 541 (ALBATROSS sta. 3644, SE coast of Kamchatka [USSR]; [as Neptunea kamchatkana] 1921, USNMB 112, p. 111, pl. 10, fig. 7.

- *kampsa*, *Calliostoma* (*Eutrochus*?) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 128 (off Georgia; USNM 108423).
- kanaka Dall, Bartsch and Rehder, Rocellaria 1938, BBPBM 153, p. 203, pl. 51, figs. 11-15 (Mokuoloe Island, Kaneohe Bay, Oahu [Hawaiian Islands]; USNM 337379).
- Kaneoha Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 142. Type-species by monotypy: Kaneoha rosea Dall, Bartsch and Rehder.
- Katadesmia 1908, BMCZ, vol. 43, no. 6, p. 379. Type-species by original designation: Yoldia (Katadesmia) vincula Dall.
- kauaia Dall, Bartsch and Rehder, Glycymeris 1938, BBPBM 153, p. 40, pl. 7, figs. 2-3 (ALBATROSS sta. 4132, near Kauai [Hawaiian Islands]; USNM 173043).
- kanaia Dall, Bartsch and Rehder, Navicula 1938, BBPBM 153, p. 11, pl. 1, figs. 9-12 (ALBATROSS sta. 3987, off Kauai [Hawaiian Islands]; USNM 335696).
- kauaia Dall, Bartsch and Rehder, Ostrea 1938, BBPBM 153, p. 112, pl. 30, figs. 8-9 (ALBATROSS sta. 4132, near Kauai [Hawaiian Islands]; USNM 335585).
- kauaiensis Dall, Bartsch and Rehder, Bentharca 1938, BBPBM 153, p. 22, pl. 3, figs. 5-6; text fig. 7 (ALBATROSS sta. 4181, near Kauai [Hawaiian Islands]; USNM 173232).
- kauaieusis Dall, Bartsch and Rehder, Chlamys 1938, BBPBM 153, p. 92, pl. 22, figs. 9-10 (ALBATROSS sta. 4132, near Kauai [Hawaiian Islands]; USNM 335674).
- kauaiensis Dall, Bartsch and Rehder, Spondylus 1938, BBPBM 153,
 p. 103, pl. 26, figs. 12-13 (ALBATROSS sta. 3882, near Kauai [Hawaiian Islands]; USNM 335638).
- kauaieusis Dall, Bartsch and Rehder, Teredo (Teredops) 1938, BBPBM 153, p. 214 (Pearl Harbor [Hawaiian Islands]; and others).
- kauaium Dall, Bartsch and Rehder, Propeamussium 1938, BBPBM 153, p. 80, pl. 19, figs. 4-7; pl. 20, figs. 1-2 (ALBATROSS sta. 4022, near Kauai [Hawaiian Islands]; USNM 173218).
- keepi Dall and Bartsch, Turbonilla (Pyrgolampros) 1909, USNMB 68, p. 71, pl. 5, fig. 1 (Long Beach, California; USNM 173080).
- Kelliola 1899, PUSNM, vol. 21, no. 1177, p. 876. Type-species by original designation: Kellia symmetros Jeffreys.
- kelseyi, Corbula 1916, CSWM, p. 41, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 416 (Catalina Island, California; USNM 120691).
- kelseyi, Macoma 1900, TWFIS, vol. 3, pt. 5, p. 1052; 1903, TWFIS, vol. 3, pt. 6, pl. 49, fig. 7 (Pleistocene, San Diego, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 381 (USNM 147690).

- kelseyi, Milueria 1916, CSWM, p. 26, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 408 (central California; USNM 253037).
- kelseyi Dall and Bartsch, Risson 1902, N, vol. 16, no. 8, p. 94 (Pacific Beach, California; USNM 168605).
- kelseyi, Scissurella (Schizotrochus) 1905, N, vol. 18, no. 11, p. 124 (USFC sta. 4353, and off San Diego, California).
- kelseyi, Trichotropis? 1908, PUSNM, vol. 34, no. 1610, p. 254 (ALBATROSS sta. 2936, off San Diego, California; USNM 110653).
- kelseyi, Tritonofusus (Plicifusus) 1908, PUSNM, vol. 34, no. 1610, p. 249 (Pleistocene, San Pedro, California; recent, off San Diego, California; USNM 110631); [as Exilia kelseyi] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 17, pl. 1, fig. 6.
- kelseyi Dall and Bartsch, Turbonilla (Chemnitzia) 1909, USNMB 68, p. 39, pl. 2, figs. 16, 16a (San Diego, California; USNM 46506).
- kennerleyi Dall and Bartsch, Odostomia (Amaura) 1907, PUSNM, vol. 33, no. 1574, p. 529, pl. 48, figs. 8, 8a (Nanaimo, British Columbia; USNM 150564); 1909, Dall and Bartsch, USNMB 68, p. 219, pl. 28, fig. 8.
- kennerlyi, Malletia (Tindaria) 1897, NHSBCB 2, art. 1, p. 11, pl. 2, fig. 9 (off coast of Washington).
- Kennerlyia 1915, PUSNM, vol. 49, no. 2116, p. 448 [error for Kennerlia Carpenter].
- kennicotti, Buccinum 1871, AJC, vol. 7, pt. 2, p. 108, pl. 15, fig. 1 (Captain's Harbor, Unalashka [Alaska]); [as Beringius? kennicottii] 1902, PUSNM, vol. 24, no. 1264, p. 530, pl. 35, fig. 3.
- kennicotti, Drillia 1871, AJC, vol. 7, pt. 2, p. 102, pl. 16, fig. 2 (North Harbor, Unga Island [Alaska]); [as Suavodrillia kennicotti] 1921, USNMB 112, p. 69, pl. 11, fig. 7.
- kennicottii, Mercenaria 1871, AJC, vol. 7, pt. 2, p. 147, pl. 16, fig. 1 (Neah Bay, Washington Territory); [as Venus kennicotti] 1902, PUSNM, vol. 24, no. 1264, p. 560, pl. 40, fig. 7.
- keohea Dall, Bartsch and Rehder, Lima 1938, BBPBM 153, p. 107, pl. 27, figs. 13-16 (Kaneohe Bay, Oahu [Hawaiian Islands]; USNM 337519).
- keratium, Epitonium (Asperoscala) 1919, PUSNM, vol. 56, no. 2295, p. 340 (Magdalena Bay, Lower California; USNM 217878).
- keratium, Sinum 1919, PUSNM, vol. 56, no. 2295, p. 354 (Catalina Island, California; USNM 206152).
- Kidderia 1876, USNMB 3, p. 46. Type-species by monotypy: Kidderia minuta Dall.
- killisnooensis Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 195, pl. 22, fig. 7 (Killisnoo, Alaska; USNM 159457).

- kincaidi, Leucosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 6, pl. 3, fig. 8 (Shelikoff Strait, N of Kodiak Island, Alaska; USNM 151581).
- kincaidi, Coralliophila (Pseudomurex) 1919, PUSNM, vol. 56, no. 2295, p. 339 (Puget Sound [Washington]; USNM 183067).
- kincaidii, ? Callocardia (Pitaria) 1904, HAE, vol. 4, p. 115, pl. 10, fig. 1 (Miocene, N shore Popoff Island, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 116 (USNM 164870).
- kindlei, Pecten (Chlamys) 1920, USGSPP 125-C, pp. 26, 27, 30, pl. 6, figs. 2, 7 (Pliocene, Center Creek mines, 2 miles N of Nome [Alaska]; USNM 324301).
- Knefastia 1919, PUSNM, vol. 56, no. 2288, p. 3. Type-species by original designation: Pleurotoma olivacea Sowerby, 1833, not Reeve, 1843 + funiculata Valenciennes, 1839.
- kobelti, Fusus 1877a, PCAS, March 19, p. 4 [preprint]; [PCAS vol. 7 never published] (Monterey to San Diego [California]); 1891, PUSNM, vol. 14, no. 849, p. 177, pl. 6, fig. 4.
- kobelti, Volutopsius beringii 1902, PUSNM, vol. 24, no. 1264, p. 528, pl. 35, fig. 2 (Pribiloff Islands and Nunivak Island, Bering Sea; USNM 108990).
- kochii, Architectonica 1909, PUSNM, vol. 37, no. 1704, p. 232. New name for Solarium nanum (Koch ms.) Philippi, 1853, not Grateloup, 1838.
- Kona Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 148. Type-species by original designation: Kona bucki Dall, Bartsch and Rehder.
- kona Dall, Bartsch and Rehder, Glycymeris 1938, BBPBM 153, p. 41, pl. 7, figs. 8-9 (ALBATROSS sta. 3810, off S coast of Oahu [Hawaiian Islands]; USNM 427765).
- koreanica, Solariella 1919, PUSNM, vol. 56, no. 2295, p. 362 (USBF sta. 4852, off coast of Korea; USNM 205783).
- krausei, Bela 1887, PUSNM, vol. 9, no. 571, p. 301, pl. 4, fig. 4 (Port Etches, Alaska); [as Lora krausei] 1919, PUSNM, vol. 56, no. 2288, p. 46, pl. 15, fig. 3.
- krausei, Macoma 1900, PUSNM, vol. 23, no. 1210, pp. 298, 307, 322,
 pl. 4, fig. 8. New name for Tellina lutea Krause, 1885, not Gray, 1828; (off Icy Cape, N. of Bering Strait; USNM 108606).
- *krebsii*, *Bulla* 1889, BMCZ, vol. 18, pp. 7, 56 (BLAKE sta. 163, near Guadelupe).
- kupua Dall, Bartsch and Rehder, Ostrea 1938, BBPBM 153,p. 111, pl. 30, figs. 1-4 (Pearl Harbor, Oahu [Hawaiian Islands]; USNM 484156).
- kurilana, Mohnia 1913, PANSP, vol. 65, pt. 2, p. 503 (off Kuril Islands); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 34, fig. 1 (USNM 205224).

- Kurtziella 1918, PBSW, vol. 31, p. 137. Type-species by original designation: Pleurotoma cerina Kurtz and Stimpson.
- kurtzii, Lepton 1892, TWFIS, vol. 3, pt. 2, p. 210, n.n.; [as Scintilla kurtzii] 1898, TWFIS, vol. 3, pt. 4, p. 920, pl. 25, fig. 12 [name and figure]; [as Erycina kurtzii] 1900, TWFIS, vol. 3, pt. 5, p. 1147 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 248 (USNM 155755).
- Kylix 1918, PUSNM, vol. 54, no. 2238, p. 327, u.n.; 1919, PUSNM, vol. 56, no. 2288, p. 20. Type-species by original designation: Kylix alcyone Dall.
- kyskana, Lora 1919, PUSNM, vol. 56, no. 2288, p. 47, pl. 14, fig. 3 (Aleutian Islands to Puget Sound [Washington]; USNM 224286).
- Labis 1916, CSWM, p. 19. Type-species by monotypy: Lithophaga attenuata Deshayes. 1916, PUSNM, vol. 52, no. 2183, p. 405.
- laciniata Dall, Bartsch and Rehder, *Pteria* 1938, BBPBM 153, p. 70, pl. 17, figs. 5-7 (ALBATROSS sta. 4053, off NE coast of Hawaii; USNM 335666).
- lacteosa, Mathilda 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 89 (off Georgia; USNM 333453).
- lacteus Dall and Simpson, *Pleurobranchus* 1901, BUSFC, vol. 20, pt. 1, p. 367, pl. 56, fig. 6 (Ensenada Honda, Culebra [Porto Rico]; USNM 159670).
- luctica, ? Chaetopleura 1919, PUSNM, vol. 55, no. 2283, p. 509 (Catalina Harbor, California; USNM 172900).
- lactuca, Chama 1886, BMCZ, vol. 12, no. 6, p. 268 (Barbados); 1902 PUSNM, vol. 24, no. 1264, p. 509, pl. 31, figs. 8, 10.
- lactuca, Coralliophila 1889, BMCZ, vol. 18, pp. 19, 220, pl. 16, fig. 6 (ALBATROSS sta. 2669, off Fernandina, Florida; BLAKE sta. 5, off Cuba).
- Lacunaria 1884, PUSNM, vol. 7, p. viii, errata. New name for Lacunella Dall, 1884, not Deshayes, 1861 [see Haloconcha].
- *lacunatus*, *Acteon* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 21 (off Georgia; USNM 108273).
- Lacunella 1884, PUSNM, vol. 7, no. 442, p. 344. Type-species by monotypy: Lacunella refleza Dall [see Lacunaria].
- lacunella, Margarita 1881, BMCZ, vol. 9, no. 2, p. 102. New name for Margarita maculata Dall, 1881, not Wood, 1842; [as Solariella lacunella] 1889, BMCZ, vol. 18, p. 381, pl. 21, figs. 1, 1a.
- lacunellus, Boreotrophon aculeatus 1889, BMCZ, vol. 18, pp. 18, 205, pl. 15, fig. 4 (BLAKE sta. 163, off Guadelupe).
- lacunorum, Cerion (Strophiops) inconspicuum 1905, SMC, vol. 47, pt. 4, no. 1566, p. 439, pl. 58, fig. 4 (Watling Island, Bahamas; USNM 127494, 37676).

ladinum, Dentalium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 522, pl. 85, fig. 6 (Oligocene, Rock Island, Suwannee River, about half a mile above wagon bridge at White Springs, Hamilton County, Florida; USNM 166746).

laevigata, Bela? 1871, AJC, vol. 7, pt. 2, p. 98, pl. 16, fig. 7 (Fort St. Michael, Norton Sound, Alaska); 1887, PUSNM, vol. 9, no. 571,

p. 300, pl. 3, fig. 7.

laevior, Conomitra blakeana 1889, BMCZ, vol. 18, pp. 14, 164, pl. 35, fig. 10 (BLAKE stas. 57, 62, off Havana and Cape San Antonio [Cuba]).

Laevitectum 1919, PUSNM, vol. 56, no. 2288, p. 19. Type-species by

monotypy: Drillia eburnea Carpenter.

lagunarum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 477

(Laguna Beach, California; USNM 253024).

lahaina Dall, Bartsch and Rehder, Lima 1938, BBPBM 153, p. 105, pl. 27, figs. 1-4 (off Lahaina, Maui [Hawaiian Islands]; USNM 484169).

lalage, ? Cymatosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 7, pl. 20, fig. 3 (Gulf of California; USNM 55491).

lamellata, Congeria 1898, TWFIS, vol. 3, pt. 4, p. 809, pl. 35, figs. 13-15 (Pliocene, Caloosahatchie [River] and Shell Creek, Monroe County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 157 (Shell Creek, DeSoto County, Florida; USNM 154354).

Lamelliconcha 1902, PUSNM, vol. 26, no. 1312, p. 354. Typespecies by original designation: Cytherea concinna Sowerby.

lamellifera, Discohelix 1892, TWFIS, vol. 3, pt. 2, p. 332, n.n.

lamellifera, Neaera 1881, BMCZ, vol. 9, no. 2, p. 113 (BLAKE sta. 36 [Yucatan Bank, Mexico]); [as Myonera lamellifera] 1886, BMCZ, vol. 12, no. 6, p. 304, pl. 3, fig. 7.

lamellifera, Omalaxis 1889, USNMB 37, p. 148, n.n.

lampra, Rissoa (Cingula) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 118 (off Fernandina [Florida]; USNM 108096).

lampra, Tellina (Scissula) 1900, TWFIS, vol. 3, pt. 5, p. 1028, pl. 46, fig. 14 (Oligocene, Alum Bluff; Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 644 (Alum Bluff, Calhoun County, Florida; USNM 114600).

lamprus, Phacoides (Cavilucina) 1901, PUSNM, vol. 23, no. 1237, pp. 811, 827, pl. 39, fig. 9 (La Paz, Lower California) [see

lampsus].

lampsus, Phacoides 1913, N, vol. 26, no. 12, p. 143 [error for lamprus].

lamyi, Glycymeris 1915, USNMB 90, pp. 21, 122, pl. 20, figs. 11, 13 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165173).

- lanceata, Gymnobela? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 28 (off Fernandina [Florida]; USNM 107962).
- Lancella Dall and Bartsch, 1904, PBSW, vol. 17, p. 9. Type-species by original designation: Turbonilla (Lancea) elongata Pease.
- langdoni, Scaphander 1896, PUSNM, vol. 18, no. 1035, p. 28 (Chipola beds [Florida]; USNM 113883, 113884); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 10.
- langdoni, Terebra (Acus) 1896, PUSNM, vol. 18, no. 1035, pp. 33, 39 (Chipola beds, Calhoun County, Florida; USNM 113913): 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 27.
- langdoni, Venus 1900, TWFIS, vol. 3, pt. 5, p. 1198, pl. 42, figs. 2, 7, 12 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1308 (Oligocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 691 (USNM 114569).
- langfordi, Liotia 1926, PBSW, vol. 39, p. 65 (Waki, Satsuma, Japan; USNM 333695).
- langfordi Dall, Bartsch and Rehder, Nodipecten 1938, BBPBM 153, p. 85, pl. 21, figs. 9-12 (off Waikiki, Oahu [Hawaiian Islands]; USNM 337541).
- langfordi, Strombiformis 1925, N, vol. 38, no. 3, p. 97 (Shimoda Izu, Japan; USNM 333555).
- Langfordia 1924, PBSW, vol. 37, p. 89. Type-species by original designation: Murex (Langfordia) cuspidifera Dall.
- Langfordiella 1925, N, vol. 38, no. 3, p. 96. Type-species by original designation: Langfordiella japonica Dall.
- lanuginosus 'Carpenter' Dall, Pallochiton 1879, SREA, art. 4, p. 79, fig. 21; 1879, PUSNM, vol. 1, no. 48, p. 297, pl. 3, fig. 21 (California).
- laodice, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 70, pl. 21, fig. 8 (USBF sta. 2792, off Manta, Ecuador; USNM 207587).
- lapazana Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 156, pl. 16, figs. 9, 9a (USBF sta. 2823, off La Paz, Lower California; USNM 162778).
- lapenotierei, Nassa 1890, TWFIS, vol. 3, pt. 1, p. 133, pl. 9, fig. 8 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 426 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 112141).
- lapenotierei, Pleurotoma 1900, TWFIS, vol. 3, pt. 5, p. 1199, pl. 43, fig. 14 [name and figure only] (Tampa silex beds, Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 522 (USNM 130351); [as Drillia lapenotieri] 1915, USNMB 90, p. 40, pl. 8, fig. 4.

- lara Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 107, pl. 10, figs. 6-6b (USBF sta. 2823, off La Paz [Lower California]; USNM 96707).
- larunda Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 109, pl. 10, figs. 4-4b (USBF sta. 2822, off La Paz, Lower California; USNM 206881).
- larva, Emarginula (Rimula) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 113 (off Fernandina [Florida]; USNM 108148).
- lasia, Neptunea (Trophonopsis) 1919, PUSNM, vol. 56, no. 2295, p. 338 (USFC sta. 4515, off Point Pinos, California; USNM 210087).
- lastica, Mangilia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 37 (off Fernandina [Florida]; USNM 107967).
- lastra Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 219, pl. 28, fig. 7 (USBF sta. 2917, off southern California; USNM 206928).
- lata, Aclis supranitida 1889, BMCZ, vol. 18, pp. 28, 324, pl. 18, fig. 8 (Barbados).
- lata, Ervilia 1898, TWFIS, vol. 3, pt. 4, p. 915, pl. 33, fig. 20 (Miocene, Natural Well, Duplin County, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 247 (Natural Well, Duplin County, North Carolina; USNM 115054).
- lata, Limaea bronniana 1886, BMCZ, vol. 12, no. 6, p. 226 (BLAKE stas. 2, 100, off Havana [Cuba]).
- lata, Olivella 1890, TWFIS, vol. 3, pt. 1, p. 45, pl. 4, fig. 8b (Ballast Point silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 456 (USNM 112092); 1915, USNMB 90, p. 49, pl. 15, fig. 4.
- lata, Pandora (Kennerleyia) 1903, TWFIS, vol. 3, pt. 6, p. 1520, pl. 57, fig. 18 (Miocene, St. Mary's County?, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 482 (USNM 11875).
- lata, Petricolaria pholadiformis 1925, PBSW, vol. 38, p. 90. New name for Petricolaria dactylus Sowerby from Quahog Bay, Maine; USNM 94645).
- lata, Solariella aegleis 1889, BMCZ, vol. 18, pp. 32, 380, n.n.
- latebrosa, Helix 1890, TWFIS, vol. 3, pt. 1, p. 8, pl. 1, figs. 8, 8a (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 307 (USNM 111944); [as Cepolis (Plagioptycha) latebrosa] 1915, USNMB 90, p. 22, pl. 2, figs. 13, 17, 19.
- laticaudatus, Chrysodomus 1916, PBSW, vol. 29, p. 8 [error for Tritonofusus laticordatus].
- laticella, Myonera 1886, BMCZ, vol. 12, no. 6, p. 305 (USFC sta. 2126, near Curação).

- laticingula Dall and Bartsch, Turbonilla (Cingulina) cingulata 1906, PUSNM, vol. 30, no. 1452, p. 344, pl. 21, fig. 3 (Japan; Berlin Mus.).
- laticordatus, Tritonofusus (Plicifusus) aurantius 1907, SMC, vol. 50, pt. 2, no. 1727, p. 161 (USFC sta. 3279, Bristol Bay, Alaska; USNM 122664); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 25, pl. 1, fig. 4 [see laticaudatus].
- latidens, Carinaria 1919, PUSNM, vol. 56, no. 2295, p. 342 (North Pacific Ocean, lat. 43°10′, lon. 147°W).
- latidentata, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 638, pl. 32, fig. 15 (Oligocene, Ballast Point, Tampa Bay, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 585 (Chipola River, Calhoun County, Florida; USNM 107720); 1915, USNMB 90, p. 121, pl. 25, fig. 2.
- latifundia Dall and Bartsch, Turbonilla (Pyrgiscus) 1903, MCAS 3, p. 275, pl. 3, figs. 5, 5a (Pliocene, San Pedro, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 674 (USNM 162608).
- Latifusus 1916, PBSW, vol. 29, p. 8. Type-species by original designation: Chrysodomus griseus Dall.
- latipennis, Typhis 1919, PUSNM, vol. 56, no. 2295, p. 339 (USFC sta. 2822, off Lower California; USNM 96653).
- Latisipho 1916, PBSW, vol. 29, p. 7. Type-species by original designation: Chrysodomus hypolispus Dall.
- latissima, Marginella in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 308, pl. 29, fig. 11 (Pliocene, Moen, Costa Rica; Santo Domingo); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 391 (Moen, Costa Rica; USNM 113740).
- latus, Aucistrolepis 1918, PUSNM, vol. 54, no. 2234, p. 229 (Quelpart Island, S of Korea; Hirasé colln.).
- *lavaratum*, *Epitonium* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 62 (off Georgia; USNM 347845).
- lavinia, Turricula (Surcula) 1919, PUSNM, vol. 56, no. 2288, p. 4, pl. 1, fig. 6 (W coast of Mexico; USNM 56085).
- lawrenciana, Lora 1919, PUSNM, vol. 56, no. 2288, p. 43, pl. 15, fig. 6. New name for *Bela tenuilirata* Krause, 1886, not Dall, 1871.
- laxa, Iselica obtusa 1919, PUSNM, vol. 56, no. 2295, p. 351 (Maple Bay, Vancouver Island; USNM 219754).
- laxa, Macoma 1900, TWFIS, vol. 3, pt. 5, p. 1050, pl. 47, fig. 14 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 382 (USNM 157916).
- laxa Dall and Bartsch, Odostomia (Salassiella) 1909, USNMB 68, pp. 16, 133, pl. 13, figs. 8, 8a (Scammon Lagoon, Lower California; USNM 106512).
- laxum, Cardium (Trachycardium) consors 1901, PUSNM, vol. 23, no. 1214, p. 389 (Gulf of California).

- laxus, Bulimulus (? Anctus) americanus 1890, TWFIS, vol. 3, pt. 1, p. 7 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 107 (Oligocene, Tampa, Florida; USNM 111971); 1915, USNMB 90, p. 26, pl. 4, fig. 14.
- laysana Dall, Bartsch and Rehder, Acar 1938, BBPBM 153, p. 16, pl. 1, figs. 13-16; text fig. 4 (ALBATROSS sta. 4053, off NE coast of Hawaii; USNM 335647).
- laysana Dall, Bartsch and Rehder, Arcinella 1938, BBPBM 153, p. 118, pl. 33, figs. 15-18 (Laysan Island [Hawaiian Islands]; USNM 484178).
- laysana Dall, Bartsch and Rehder, Botula 1938, BBPBM 153, p. 60, pl. 12, fig. 5 (ALBATROSS sta. 3936, near Laysan Island [Hawaiian Islands]; USNM 335614).
- laysana Dall, Bartsch and Rehder, Ostrea 1938, BBPBM 153, p. 111, pl. 32, figs. 5-8 (ALBATROSS sta. 3854, off Laysan Island [Hawaiian Islands]; USNM 484157).
- laysanica, Turricula (Surcula) 1919, PUSNM, vol. 56, no. 2288, p. 3, pl. 1, fig. 4 (Laysan Island, N Pacific Ocean; USNM 274121).
- laysanus Dall, Bartsch and Rehder, Musculus 1938, BBPBM 153, p. 54, pl. 10, figs. 11-12 (ALBATROSS sta. 3960, vicinity of Laysan Island [Hawaiian Islands]; USNM 190444).
- leai, Adeorbis 1892, TWFIS, vol. 3, pt. 2, p. 346 (Miocene, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 27 (USNM 113602).
- leana, Crenella 1897, NHSBCB 2, art. 1, p. 4, pl. 1, figs. 6, 7 (near Middleton Island, Alaska; and others).
- leana, Diplodonta 1900, TWFIS, vol. 3, pt. 5, p. 1187. New name for Psammocola lucinoides H. Lea, 1845, not Diplodonta lucinoides (as Venus) Deshayes, 1824.
- leana, Scaphella (Caricella) 1890, TWFIS, vol. 3, pt. 1, pp. 70, 86, pl. 6, fig. 9 (lower lignitic series, Prairie Creek, Wilcox County, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 586 (USNM 111802).
- leana, Semele 1892, TWFIS, vol. 3, pt. 2, p. 211, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 992, pl. 37, figs. 1, 2 (Pliocene, Caloosahatchie River and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (Caloosahatchie River, Florida; USNM 155790).
- leana, Tellina (Moerella) 1900, TWFIS, vol. 3, pt. 5, p. 1015. New name for Tellina oralis Lea, 1833, not Sowerby, 1825.
- leanum, Solariaxis 1892, TWFIS, vol. 3, pt. 2, p. 325, pl. 22, fig. 12 (Eocene, Wahtubbee [Mississippi]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 601 (Wahtubbee Hills, E of Enterprise, Mississippi; USNM 113512).

- *lecta* Dall and Bartsch, *Odostomia (Pyrgulina)* 1906, PUSNM, vol. 30, no. 1452, p. 353, pl. 22, fig. 2 (Japan; Berlin Mus.).
- lectissima Dall and Bartsch, Odostomia (Odetta) 1906, PUSNM, vol. 30, no. 1452, p. 358, pl. 23, fig. 3 (Japan; Berlin Mus.).
- ledaeformis, Corbula (Anisothyris?) 1871, AJC, vol. 7, pt. 2, p. 92, pl. 16, figs. 14, 15 (fossiliferous clay, Amazon Valley); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 169 (Pebas, mouth of Ambigacu River, Brazil; USNM 61730).
- Ledina 1898, TWFIS, vol. 3, pt. 4, p. 580. Type-species by original designation: Leda eborea Conrad, 1860, not 1846 = Leda smirna Dall.
- leeana, Callocardia (Callogonia) 1889, BMCZ, vol. 18, p. 440 (off Tobago); 1890, PUSNM, vol. 12, no. 773, p. 269, pl. 10, figs. 6-9.
- leeanus, Murex (Chicoreus) 1890, PUSNM, vol. 12, no. 773, p. 329, pl. 7, fig. 1 (USFC sta. 2838, off Cerros Island, Lower California).
- leffingwelli, Astarte 1920, USGSPP 125-C, pp. 26, 27, 32, pl. 6, figs.
 6, 8 (Pliocene, 15 miles SW of Point Barrow; Pleistocene?, Peard Bay, Point Barrow, Alaska; USNM 324305).
- leffingwelli, Chrysodomus 1920, USGSPP 125-C, pp. 26, 28, pl. 5, fig. 11 (Pliocene, 40 miles up Colville River from Arctic coast, Alaska; USNM 210853).
- Leiochasmea Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 146. Type-species by original designation: Leiochasmea chascax Pilsbry.
- leipha, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 102 (off Georgia and Fernandina [Florida]; USNM 108360).
- leonilda, Yoldia (Yoldiella) 1908, BMCZ, vol. 43, no. 6, pp. 219, 382 (ALBATROSS sta. 3360, Gulf of Panama; USNM 122909).
- leonina, Dermatomya 1916, CSWM, p. 22, n.n.; 1916, PUSNM, vol.
 52, no. 2183, p. 406 (USFC sta. 3074, off Sea Lion Rock, Washington; USNM 122564); 1921, USNMB 112, p. 28, pl. 2, fig. 2.
- leonina, Leda 1896, N, vol. 10, no. 1, p. 2 (off Sea Lion Rock, Washington); 1897, NHSBCB 2, art. 1, p. 7, pl. 2, fig. 12.
- leonis, Irenosyrinx persimilis 1908, BMCZ, vol. 43, no. 6, pp. 213, 272 (ALBATROSS sta. 3074, off Sea Lion Rock, Washington; USNM 110605).
- Lepidocardia 1902, PUSNM, vol. 26, no. 1312, p. 356. Type-species by original designation: Chione floridella Gray (+ Venus africana Philippi).
- *lepidoglypta*, *Cytherea foveolata* 1902, PUSNM, vol. 26, no. 1312, pp. 390, 403, pl. 15, figs. 4, 5 (Acapulco, Mexico; USNM 103286).

Lepidopleurus 'Carpenter non Risso' Dall, 1879, SREA, art. 4, pp. 79, 113; 1879, PUSNM, vol. 1, no. 48, pp. 297, 331. Type-species by monotypy: Lepidopleurus mertensii (Middendorff).

Lepidoradsia 'Carpenter' Dall, 1879, SREA, art. 4, pp. 79, 113; 1879, PUSNM, vol. 1, no. 48, pp. 297, 331. Type-species by

monotypy: Lepidoradsia australis (Sowerby).

lepidota, Coralliophila 1890, TWFIS, vol. 3, pt. 1, p. 156, pl. 9, fig. 3 (Pliocene, Caloosahatchie [River] and Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 163 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112186).

lepidota, Tellina (Phyllodina) 1900, TWFIS, vol. 3, pt. 5, p. 1022, pl. 46, fig. 18 (Oligocene, Gatun, Panama Canal); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 645 (USNM 106923).

lepidus, Colus (Latisipho) 1918, PUSNM, vol. 54, no. 2234, p. 228;

(Iterup Island, Kuril group [USSR]; Hirasé colln.).

lepta, Callocardia 1896, PUSNM, vol. 18, no. 1034, p. 17 (USFC sta. 3009, Gulf of California, off Concepcion Bay; Tillamook, Oregon; USNM 126751); [as Vesicomya lepta] 1908, BMCZ, vol. 43, no. 6, p. 416, pl. 18, figs. 13, 14.

lepta Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 105, pl. 10, figs. 7, 7a (USBF sta. 2823, off La Paz, Lower

California; USNM 162584).

leptalea, Venus (Anomalocardia) 1894, BMCZ, vol. 25, no. 9, p. 114,

fig. 5 (Watling Island, Bahamas).

leptonoidea, Macoma 1895, N, vol. 9, no. 3, p. 33 (Matagorda Bay, Texas; USNM 125532 and others); 1900, PUSNM, vol. 23, no. 1210, p. 323, pl. 4, figs. 4, 9 (selects type and questions geographic range).

Leptoplax 'Carpenter' Dall, 1879, SREA, art. 4, p. 78; 1879, PUSNM, vol. 1, no. 48, p. 296, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 283, 286. Type-species by monotypy: *Chiton coarctatus*

Sowerby.

Leptospisula 1895, PMSL, vol. 1, pt. 5, p. 211; 1898, TWFIS, vol. 3, pt. 4, p. 879. Type-species by original designation: Mactra striatella Lamarck.

Lepyrium 1896, N, vol. 10, no. 2, p. 15. Type-species by original designation: Neritina showalteri Lea.

lermondi, Caecum (Meioceras) 1924, N, vol. 38, no. 1, p. 7 (Boca Ciga Bay, Florida; USNM 333531).

lesueuri, Arca (Scapharca) 1898, TWFIS, vol. 3, pt. 4, pp. 625, 643. New name for Arca mississippiensis Conrad, 1848, not Byssoarca mississippiensis Conrad, 1848.

leucanthea, Epiphragmophora 1900, PANSP, p. 99, pl. 8, figs. 18, 20 (E side Cerros Island [Lower California]).

leucocyma, Drillia 1884, PUSNM, vol. 6, no. 384, p. 328, pl. 10, fig. 8 (Key West, Florida); 1889, USNMB 37, pl. 48, fig. 7.

leucocyma, **Lucina** 1886, BMCZ, vol. 12, no. 6, p. 264 (off Sombrero; and others); 1890, PUSNM, vol. 12, no. 773, p. 263, pl. 14, figs. 6, 7.

leucodoma, Galeodea 1907, SMC, vol. 50, pt. 2, no. 1727, p. 166 (USFC sta. 4912, off Kagoshima, Japan; USNM 110503); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 17, pl. 34, fig. 4.

leucogonia, Tellina (Eurytellina) 1900, PUSNM, vol. 23, no. 1210,

p. 317, pl. 4, fig. 5 (Gulf of California; USNM 102182).

leucomata, Pleurotoma (Drillia?) 1881, BMCZ, vol. 9, no. 2, p. 63 (BLAKE sta. 48 [off Mississippi River]); [as Pleurotomella leucomata] 1889, BMCZ, vol. 18, p. 120, pl. 11, fig. 13.

leucophlegma, Pleurotoma (Daphnella?) 1881, BMCZ, vol. 9, no. 2, p. 70 (BLAKE sta. 2, [off Havana, Cuba]); 1886, BMCZ, vol. 12, no. 6, pl. 9, fig. 9.

Leucophysema 1908, BMCZ, vol. 43, no. 6, p. 244. Type-species by original designation: Bulla abyssicola Dall.

Leucosyriux 1889, BMCZ, vol. 18, pp. 8, 75. Type-species by original designation: Pleurotomella verrillii Dall.

lericula, Favartia cellulosa 1889, BMCZ, vol. 18, pp. 18, 211 (USFC sta. 2609, off Cape Lookout, North Carolina; and others).

levis, Bulimulus (Mesembrinus) xantusi 1893, PUSNM, vol. 16, no. 958, p. 642 (no locality given).

libya, Turricula 1919, PUSNM, vol. 56, no. 2288, p. 2, pl. 2, fig. 5 (USBF sta. 2830, off Cape San Lucas [Lower California]; USNM 96576).

licina Dall and Bartsch, *Odostomia (Chrysallida)* 1909, USNMB 68, p. 143, pl. 14, fig. 9 (Manuel Lagoon, Lower California; USNM 106500).

lilacina, *Strombina* 1916, N, vol. 30, no. 3, p. 28 (Gulf of California and Manzanillo [Mexico]; USNM 219764); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 27, pl. 35, fig. 5.

lilacina, Triforis 1889, BMCZ, vol. 18, pp. 21, 243 (Turtle Harbor, Florida).

lima, Lepeta (Cryptoctenidia) 1918, PUSNM, vol. 54, no. 2234, p. 233 (Nemuro, Yesso, Japan; USNM 274074, Hirasé colln.).

limacina, *Alectrion* 1917, PUSNM, vol. 51, no. 2166, p. 577 (Gulf of California; USNM 274095).

limacina, Pleurotoma (Bela) 1881, BMCZ, vol. 9, no. 2, p. 55 (BLAKE sta. 2 [off Havana, Cuba]; and others); 1886, BMCZ, vol. 12, no. 6, pl. 9, fig. 10.

limans, Clathrodrillia 1919, PUSNM, vol. 56, no. 2288, p. 14, pl. 13, fig. 3 (Gulf of California; USNM 56218).

limata, *Aclis* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 69 (off Fernandina [Florida]; USNM 108044).

limata, Eupleura muriciformis 1890, TWFIS, vol. 3, pt. 1, p. 146 (recent and post-Pliocene, head of Gulf of California, near estuary of Colorado River); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 260 (USNM 55851).

limata, *Leda hamata* 1916, CSWM, p. 10, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 397 (La Paz, Gulf of California; USNM 211292).

limata, Leptothyra linnei 1889, BMCZ, vol. 18, pp. 30, 353 (no locality given).

Limatofusus 1918, PUSNM, vol. 54, no. 2234, p. 228. Type-species by monotypy: Colus (Limatofusus) tahwitanus Dall.

limatula, Anomia 1878, PUSNM, vol. 1, no. 8, pp. 11, 15 (Tertiary, San Diego, California; USNM 7949); 1898, TWFIS, vol. 3, pt. 4, p. 785, pl. 35, fig. 19.

limatula, Neaera 1881, BMCZ, vol. 9, no. 2, p. 112 (BLAKE sta. 44 [off Dry Tortugas, Florida]); [as Myonera limatula] 1886, BMCZ, vol. 12, no. 6, p. 304, pl. 3, fig. 5; 1903, USNMB 37 (new ed.), pl. 95, fig. 8.

limatula, Terebra (Acus) 1889, BMCZ, vol. 18, pp. 8, 63, 66 (Barbados; and others).

limatum, Chlorostoma exoletum 1892, TWFIS, vol. 3, pt. 2, p. 389 (Miocene, Alum Bluff and one mile below Bailey's Ferry, Chipola River, Florida).

limatum, Cyclostrema (Granigyra) 1889, BMCZ, vol. 18, pp. 33, 395 (BLAKE sta. 19, off Bahia Honda, Cuba).

limatus, Volutopsius 1907, SMC, vol. 50, pt. 2, no. 1727, p. 164 (USFC stas. 5038, 5040, off S coast of Yesso [Japan]; USNM 110493, 110492); 1921, USNMB 112, p. 215, pl. 12, fig. 8.

Limia 1908, BMCZ, vol. 43, no. 6, p. 410 [error for Lima Bruguière].

limnaeformis, Pseudochilina 1870, ALNH, vol. 9, p. 357 (Chili; USNM).

limnoideum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 149(USFC sta. 4808, off Hakodate, Japan; USNM 110532); 1925,PUSNM, vol. 66, art. 17, no. 2554, p. 7, pl. 32, fig. 7.

Limnopomus 1904, JC, vol. 11, no. 2, p. 54. Type-species by original designation: *Ampullaria columellaris* Gould.

limonensis, Marginella in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 309, pl. 29, fig. 12 (Pliocene, Limon, Costa Rica; USNM 107076).

limonensis, Pecten (Eurola) 1898, TWFIS, vol. 3, pt. 4, p. 713. New name for Janira laevigata Gabb, 1881, not Pecten laevigatus Goldfuss, 1835.

- limoniana, Myrtaea 1903, TWFIS, vol. 3, pt. 6, p. 1358, pl. 53, fig. 10 (Oligocene, Bowden, Jamaica; Pliocene, Limon, Costa Rica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 424 (Bowden, Jamaica; USNM 157637).
- *limonica*, *Arca (Scapharca)* 1912, SMC, vol. 59, pt. 2, no. 2077, p. 2 (sta. 5850 [Panama]; USNM 214351).
- limonitella, Drillia 1884, PUSNM, vol. 6, no. 384, p. 329, pl. 10, fig. 10 (Cedar Keys, Florida); [as Mangilia limonitella] 1889, BMCZ, vol. 18, pp. 111, 112; 1889, USNMB 37, pl. 48, fig. 3.
- limpida, Montacuta 1899, PUSNM, vol. 21, no. 1177, pp. 879, 894, pl. 87, figs. 5, 11 (off Fernandina, Florida; 5 miles off Cape Florida, Gulf of Mexico).
- *limpida* Dall and Bartsch, *Odostomia* 1906, PUSNM, vol. 30, no. 1452, p. 364, pl. 26, fig. 7 (Japan; Berlin Mus.).
- *limula*, *Macoma* 1889, USNMB 37, p. 60, *n.n.*; 1895, N, vol. 9, no. 3, p. 32 (W of Florida, Gulf of Mexico; and others); 1900, PUSNM, vol. 23, no. 1210, p. 315, pl. 2, fig. 1.
- limulum, Calliostoma (Eutrochus) 1892, TWFIS, vol. 3, pt. 2, p. 404, pl. 18, fig. 7a (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113064).
- lineata, Aligena 1899, PUSNM, vol. 21, no. 1177, p. 884, n.n.; 1900,
 TWFIS, vol. 3, pt. 5, p. 1176, pl. 44, fig. 23 (Oligocene, Oak Grove,
 Santa Rosa County, Florida); 1905, Schuchert, Dall et al,
 USNMB 53, pt. 1, p. 32 (USNM 135867).
- *linella*, *Erycina* 1899, PUSNM, vol. 21, no. 1177, pp. 877, 886, pl. 88, fig. 7 (off Cape Lookout, North Carolina).
- lineola, Pleurotomella? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 31 (off Fernandina [Florida]; USNM 333529).
- linguiferus, Typhis 1890, TWFIS, vol. 3, pt. 1, p. 152, pl. 12, fig. 7 (Miocene, Ten-mile Creek, near Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 680 (USNM 112183).
- linki, Nucula 1916, CSWM, p. 9, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 394 (USFC sta. 3034, off Point Fermin, Lower California; USNM 107649).
- linki, Pecten (Chlamys) 1926, PBSW, vol. 39, p. 61 (Pleistocene, N coast, Department Antioquia, Colombia; USNM 333691).
- linnei, Leptothyra 1889, BMCZ, vol. 18, pp. 30, 353, pl. 33, fig. 9 (BLAKE sta. 2 [off Havana, Cuba]; and others).
- *Lioberus* 1898, TWFIS, vol. 3, pt. 4, p. 805. Type-species by original designation: *Modiola castanea* Say.
- Liochlamys 1889, BMCZ, vol. 18, pp. 15, 173. Type-species by original designation: Mazzalina bulbosa Heilprin.

- liocoucha, Sportella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.;
 1900, TWFIS, vol. 3, pt. 5, p. 1128, pl. 44, fig. 24 (Oligocene, Oak Grove, Santa Rosa County, Florida);
 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 621 (USNM 135869).
- liocyclus, Strombus 1915, USNMB 90, pp. 20, 88, pl. 13, figs. 6, 7 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165101).
- Liocyma 1870, PBSNH, vol. 13, pp. 252, 256. Type-species by original designation: Venus fluctuosa Gould.
- liocymatus, Pecten (Chlamys) 1925, N, vol. 38, no. 4, p. 119 (ALBATROSS sta. 2604, 39 miles off Cape Hatteras, North Carolina; USNM 62290).
- liodes, Oliva 1903, TWFIS, vol. 3, pt. 6, p. 1576, pl. 58, fig. 1 (Chipola Oligocene [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 455 (Oligocene, Baileys Ferry, Chipola River, Florida; USNM 113971).
- *liogona, Astarte* 1903, PUSNM, vol. 26, no. 1342, pp. 940, 948, pl. 62, fig. 9 (near delta of Mississippi River; USNM 64434).
- liogona, Dosinia (Dosinidia) 1903, TWFIS, vol. 3, pt. 6, p. 1230, pl. 53, figs. 4, 7; pl. 54, fig. 11 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 233 (USNM 135891).
- *liogona*, *Leda* 1916, CSWM, p. 10, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 396 (USFC sta. 3604, Bering Sea; USNM 214089).
- lioica, Bornia 1898, TWFIS, vol. 3, pt. 4, p. 920, pl. 25, fig. 6 [name and figure]; 1900, TWFIS, vol. 3, pt. 5, p. 1151 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 103 (USNM 155763).
- lioica, Syndosmya 1881, BMCZ, vol. 9, no. 2, p. 133 (20 miles W of Florida; and others); [as Abra lioica] 1886, BMCZ, vol. 12, no. 6, p. 278, pl. 4, fig. 8.
- lioica, Volutomorpha 1907, SMC, vol. 50, pt. 1, no. 1704, p. 19, fig. 8 (Upper Cretaceous, Eufaula, Alabama; USNM 21127).
- lioicus, Pecten (Chlamys) 1907, AJS, ser. 4, vol. 23, no. 138, p. 457, fig. 1 (near Nome, Norton Sound, Alaska; USNM 110480).
- *Liomelon* 1907, SMC, vol. 50, pt. 1, no. 1704, p. 6. Type-species by original designation: *Voluta pyriformis* Forbes.
- lionta, Philbertia perdecorata 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 33 (off Fernandina [Florida] and Georgia; USNM 333445).
- Liopeplum 1890, TWFIS, vol. 3, pt. 1, p. 73. New name for Lioderma Conrad, 1865, not Marseul, 1857.
- liopleura Dall and Ochsner, ? Strombina 1928, PCAS, ser. 4, vol. 17, no. 4, p. 108, pl. 6, fig. 7 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2922).

- liorhina, Yoldia 1881, BMCZ, vol. 9, no. 2, p. 127 (off Havana [Cuba]; and others); 1886, BMCZ, vol. 12, no. 6, p. 248, pl. 9, figs. 1, 1a.
- liostracoides, Acteon 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 20 (off Fernandina [Florida]; USNM 107917).
- liotricha, Macoma 1897, NHSBCB 2, art. 1, p. 12, pl. 1, fig. 21 (Arctic Ocean to Queen Charlotte Island [Canada]).
- *liozonis* Dall and Simpson, *Ischnochiton* 1901, BUSFC, vol. 20, pt. 1, p. 452 (Ensenada Honda, Culebra, Porto Rico).
- lipara, Macoma brota 1916, CSWM, p. 36, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 414 (S of Bering Strait to Puget Sound [Washington]; USNM 223032).
- lipeus, Rissoa 1892, TWFIS, vol. 3, pt. 2, p. 339, pl. 20, fig. 8b (Pliocene, Caloosahatchie [River, Florida]; living, Watling Island, Bahamas); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 578 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113569).
- Liriola 1870, AJC, vol. 6, pt. 1, p. 32. Type-species by original designation: Siphonaria thersites Carpenter.
- liriope, Pecten (Pseudamusium) 1908, BMCZ, vol. 43, no. 6, pp. 220, 402 (ALBATROSS sta. 3392, Gulf of Panama; USNM 122869).
- Lirularia 1909, USGSPP 59, p. 98. Type-species by original designation: Margarites lirulata Carpenter.
- lirulata, Semele nuculoidea 1900, TWFIS, vol. 3, pt. 5, p. 994 (Recent).
- lischkei Dall and Bartsch, Pyramidella (Iphiana) 1906, PUSNM, vol. 30, no. 1452, p. 333, pl. 25, fig. 1 (Japan; Berlin Mus.).
- lissocona, Cocculina 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 110 (off Fernandina [Florida]; USNM 333472).
- lissocona, Margarita 1881, BMCZ, vol. 9, no. 2, p. 41 (BLAKE sta. 47 [off Mississippi River]); [as Solariella lissocona] 1889, BMCZ, vol. 18, p. 381, pl. 21, figs. 8, 8a.
- lissotropis, Pleurotoma (Mangilia) 1881, BMCZ, vol. 9, no. 2, p. 58 (BLAKE sta. 20 [off Bahia Honda, Cuba]); [as Drillia lissotropis] 1889, BMCZ, vol. 18, p. 91, pl. 11, figs. 3, 4.
- listera, Rissoa 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 117 (off Fernandina [Florida]; USNM 333787).
- *listrum, Ischnochiton* 1919, PUSNM, vol. 55, no. 2283, p. 504 (San Diego, California; USNM 58734b).
- litharia, Liotia olivacea 1918, PBSW, vol. 31, p. 8 (Panama).
- litharia, Turritella 1915, USNMB 90, pp. 20, 99, pl. 13, fig. 2 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165118).

- Litharium 1924, PBSW, vol. 37, p. 89. Type-species by original designation: Triphora oceanida Dall.
- litharium, Cerithium glaphyrea 1892, TWFIS, vol. 3, pt. 2, p. 284, pl. 14, fig. 9 (Pliocene, Caloosahatchie [River, Florida]; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 140 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113366).
- lithobleta, Placunanomia 1898, TWFIS, vol. 3, pt. 4, p. 778 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 512 (USNM 135778).
- lithophorum, Pachypoma 1910, N, vol. 23, no. 11, p. 135 (USFC sta. 2983, off Cerros Island, Lower California; USNM 111241).
- litorea Dall and Ochsner, Terebra 1928, PCAS, ser. 4, vol. 17, no. 4, p. 101, pl. 2, fig. 3 (Pleistocene?, 1¼ miles NE of Vilamil, Albemarle Island, Galapagos group; CAS 2904).
- litorinus, Polinices (Euspira) 1908, BMCZ, vol. 43, no. 6, pp. 217, 337 (ALBATROSS sta. 2807, near Galapagos Islands; USNM 96481).
- Littorivaga 1918, PBSW, vol. 31, p. 137. Type-species by original designation: Littorina sitchana Philippi.
- *litus, Antiplanes* 1919, PUSNM, vol. 56, no. 2288, p. 34, pl. 11, fig. 1 (USBF sta. 3194, off Esteros Bay, California; USNM 206602).
- lituyana Dall and Bartsch, Turbonilla (Pyrgolampros) 1909, USNMB 68, p. 73, pl. 5, fig. 8 (Lituya Bay, Alaska; USNM 160208).
- livida, Euglandina 1908, PUSNM, vol. 35, no. 1642, p. 180, pl. 29, fig. 7 (between Bolanos and Guadalajara, Jalisco, Mexico; USNM 107820).
- lobipennis, Onychoteuthis? 1871, AJC, vol. 7, pt. 2, p. 96 (off San Francisco, California, lat. 37°22′ N, lon. 140°10′ W).
- lobula, Leda (Jupiteria) 1908, BMCZ, vol. 43, no. 6, pp. 219, 375 (ALBATROSS sta. 3422, off Acapulco, Mexico).
- locardi, Pholadomya 1903, TWFIS, vol. 3, pt. 6, p. 1532. New name for Pholadomya arata Locard, 1898, not Verrill, 1881.
- lomaeusis, Leda 1919, PBSW, vol. 32, p. 249 (USFC sta. 4339, off Point Loma, California; USNM 208872).
- lomana, ? Eulima 1908, PUSNM, vol. 34, no. 1610, p. 253 (USBF sta. 4354, 16 miles off Point Loma, San Diego, California; USNM 110652).
- lomana, ? Trichotropis (Provanna) 1918, PBSW, vol. 31, p. 7 (USBF sta. 4354, off Point Loma, San Diego County, California; USNM 209112).
- longa, Spisula 1921, WAS, vol. 19, no. 3, p. 22 (Pliocene or Pleistocene, San Quentin Bay, Lower California); 1925, PUSNM,

- vol. 66, art. 17, no. 2554, p. 27, pl. 10, fig. 1; pl. 11, fig. 3 (USNM 333116).
- longicornis 'Dall' Agassiz, Typhis 1888, Three Cruises of the BLAKE, vol. 2, p. 70, fig. 294; [as Typhis (Trubatsa) longicornis] Dall, 1889, BMCZ, vol. 18, pp. 18, 216, pl. 15, fig. 7; pl. 38, fig. 5 (off Havana [Cuba]).
- longifissa, Puncturella 1914, N, vol. 28, no. 5, p. 63 (off Bering Island, Bering Sea).
- longissimus, Triforis (Ino) 1881, BMCZ, vol. 9, no. 2, p. 80 (no locality given); 1889, BMCZ, vol. 18, p. 246, pl. 20, fig. 10 (off Havana [Cuba]).
- Lonoa Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 178. Type-species by original designation: Lonoa hawaiensis Dall, Bartsch and Rehder.
- loomisi Dall and Ochsner, Conus 1928, PCAS, ser. 4, vol. 17, no. 4, p. 103, pl. 2, fig. 6 (Pleistocene?, 1¼ miles NE of Vilamil, Albemarle Island, Galapagos group; CAS 2910).
- loomisi Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 153, pl. 16, fig. 3 (Bay of Panama; Amherst College [MCZ]).
- loraeformis, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 41 (off Fernandina [Florida]; USNM 108308).
- Loricites 'Carpenter' Dall, 1882, PUSNM, vol. 4, no. 228, p. 281. Type-species by original designation: Chiton concentricus Koninck.
- loshka, Leda 1908, BMCZ, vol. 43, no. 6, pp. 219, 376, pl. 17, fig. 2 (ALBATROSS sta. 3392, Gulf of Panama; USNM 122916).
- lotta, Lora 1919, PUSNM, vol. 56, no. 2288, p. 47, pl. 14, fig. 4 (Queen Charlotte Islands, British Columbia; USNM 210725).
- louisa, Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 75, pl. 24, fig. 3 (San Luis Obispo, California; USNM 160122).
- louisiana, Solariella 1892, TWFIS, vol. 3, pt. 2, p. 407; 1898, TWFIS, vol. 3, pt. 4, pl. 23, figs. 1, 1a (Eocene, McKay's marl bed, near Enterprise, Mississippi; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 601 (near Enterprise, Mississippi; USNM 113078).
- lowei, Clathurella 1903, PBSW, vol. 16, p. 172 (Santa Barbara channel, near Avalon, Catalina Island [California]; USNM 109302).
- lowei, Mitra 1903, PBSW, vol. 16, p. 173 (Santa Barbara channel, near Avalon, Catalina Island [California]; USNM 109305); [as Atrimitra lowei] 1921, USNMB 112, p. 87, pl. 15, fig. 4.
- lowei, Scala 1906, N, vol. 20, no. 4, p. 44 (off Avalon, Catalina Island, California; USNM 191548, H.N. Lowe colln.); [as Asperoscala lowei] 1921, USNMB 112, p. 114, pl. 6, fig. 11.

- lowei Dall and Bartsch, Turbonilla (Pyrgolampros) 1903, MCAS, vol. 3, p. 278, pl. 1, figs. 5, 5a (San Pedro, California); 1909, Dall and Bartsch, USNMB 68, p. 64, pl. 6, figs. 11, 11a (USNM 152751a).
- loxia, Astarte rollandi 1903, PUSNM, vol. 26, no. 1342, p. 943 (Chika, Semidi, and Middleton Islands [Alaska]).
- Loxoglypta Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 192. Type-species by original designation: Tellina obliquilineata Conrad.
- loxonema 'Conrad' Dall, Terebra 1896, PUSNM, vol. 18, no. 1035, p. 34, n.n.
- lubrica, Margarita 1881, BMCZ, vol. 9, no. 2, p. 44 (BLAKE sta. 2
 [N of Havana, Cuba]); [as Solariella lubrica] 1889, BMCZ, vol. 18, p. 382, pl. 21, figs. 9, 9a.
- *lubrica*, *Siphonalia* 1918, PUSNM, vol. 54, no. 2234, p. 230 (Tosa and Nagasaki, Japan; Hirasé colln.).
- lubrica, Sportella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.;
 1900, TWFIS, vol. 3, pt. 5, p. 1127, pl. 44, fig. 9 (Oak Grove sands, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 622 (USNM 135871).
- lucana, Terebra (Strioterebrum) 1908, BMCZ, vol. 43, no. 6, p. 252 (ALBATROSS sta. 2830, W of southern extreme of Lower California; USNM 96567).
- *lucana* Dall and Bartsch, *Turbonilla* 1909, USNMB 68, p. 32, pl. 2, fig. 3 (Cape St. Lucas, Lower California; USNM 4103).
- lucanus, Fossarus 1919, PUSNM, vol. 56, no. 2295, p. 350 (Cape San Lucas, Lower California; USNM 59849).
- lucasana, Columbella 1916, N, vol. 30, no. 3, p. 25. New name for Columbella festiva Kiener, 1841, not de Laborde, 1830.
- lucasana, Cyathodonta 1915, PUSNM, vol. 49, no. 2116, p. 445 (Cape St. Lucas, Lower California; USNM 15910b).
- lucasana Dall and Ochsner, Divaricella 1928, PCAS, ser. 4, vol. 17, no. 4, p. 122, pl. 2, figs. 17, 21, 24. New name for Lucina eburnea Reeve, 1850, not Deshayes, 1835.
- lucasana Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 204, pl. 26, fig. 2 (Cape St. Lucas, Lower California; USNM 16220).
- lucca Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 148, pl. 15, figs. 8, 8a (San Diego [California]; USNM 206898).
- *luchuanum*, *Dentalium* 1926, PBSW, vol. 39, p. 63 (Nago, Okinawa, Loochoo Islands; USNM 333692; Thaanum colln. 9596).
- lucida, Philine 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 26 (off Fernandina [Florida]; USNM 107933).

- *Lucilina* 1882, PUSNM, vol. 4, no. 228, pp. 284, 287. New name for *Lucia* Gould, *not* Swainson, 1833.
- Lucinisca 1901, PUSNM, vol. 23, no. 1237, p. 805. Type-species by original designation: Lucina nassula Conrad.
- Lucinoma 1901, N, vol. 15, no. 4, p. 42. Type-species by original designation: Lucina filosa Stimpson.
- luceleuta, ? Nitidella 1921, USNMB 112, p. 104 [error for lutulenta].
- lunulus, Cadulus 1881, BMCZ, vol. 9, no. 2, p. 35 (BLAKE sta. 2 [N of Havana, Cuba]); 1889, BMCZ, vol. 18, p. 431, pl. 27, fig. 8.
- lurida, Eucosmia 1897, NHSBCB 2, art. 1, p. 15, pl. 1, fig. 11 (Skidegate channel, Queen Charlotte Islands [British Columbia]).
- lurida, Leptothyra sanguinea in Orcutt, 1885, PUSNM, vol. 8, no. 536, p. 542 (no locality given).
- Iurida, Liotia 1913, PUSNM, vol. 45, no. 2002, p. 590 (San Josef Island, Gulf of California; USNM 264972); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 19, pl. 36, fig. 3.
- luridus, Lepidopleurus 1902, PUSNM, vol. 24, no. 1264, p. 556 (ALBATROSS sta. 3393, Panama Bay; USNM 109027).
- lutea Dall, Bartsch and Rehder, Anisodonta 1938, BBPBM 153, p. 124, pl. 34, figs. 7-10 (Honolulu, Oahu [Hawaiian Islands]; USNM 337468).
- luteopictus, Fusus 1877a, PCAS, March 19, p. 3 [preprint]; [PCAS, vol. 7, never published]; (Farallone Islands to San Diego, California).
- *lütkeni*, *Lora* 1919, PUSNM, vol. 56, no. 2288, p. 48, pl. 16, fig. 5 (Port Etches, Alaska; USNM 220305).
- Lutrophora 1895, PMSL, vol. 1, pt. 5, p. 212. Type-species by monotypy: Lutraria complanata Gmelin. 1898, TWFIS, vol. 3, pt. 4, p. 884.
- Intulenta, ? Nitidella 1919, PUSNM, vol. 56, no. 2295, p. 331 (USFC sta. 3180, Gulf of Farallones, off San Francisco [California]; USNM 211068) [see lucelenta].
- Luzonia Dall and Smith in Dall, 1890, PUSNM, vol. 12, no. 773, p. 282. Type-species by original designation: Neaera philippinensis Hinds.
- lyalli Dall and Bartsch, Turbonilla (Pyrgolampros) 1907, PUSNM, vol. 33, no. 1574, p. 500, pl. 44, figs. 4, 4a (Banks Island, British Columbia; USNM 196221); 1909, Dall and Bartsch, USNMB 68, p. 68, pl. 6, figs. 6, 6a.
- *lycodus*, *Bulimulus (Naesiotus)* 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 379 (Indefatigable Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 168, pl. 8, figs. 11, 15, 16.

- lycurgus, Lepidopleurus (Leptochiton) 1919, PUSNM, vol. 55, no. 2283, p. 500 (Catalina Island, California; USNM 274119).
- lyelli, Chama 1903, TWFIS, vol. 3, pt. 6, p. 1399, pl. 54, fig. 3 (Oligocene, Jacksonboro, Georgia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 144 (USNM 109251).
- Iyelli, Macoma 1894, AJS, ser. 3, vol. 48, no. 286, pp. 297, 298 (Miocene, Gay Head, Martha's Vineyard [Massachusetts]); 1900, TWFIS, vol. 3, pt. 5, p. 1049, pl. 37, figs. 9-11.
- lyperum, Buccinum tenue 1919, PUSNM, vol. 56, no. 2295, p. 324(E coast Kamchatka [USSR]; USNM 225611); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 9, pl. 3, fig. 8.
- Lysacme Dall and Bartsch, 1904, PBSW, vol. 17, p. 14. Type-species by original designation: Chrysallida clausiliformis Carpenter.
- mabillei, Rochefortia 1908, BMCZ, vol. 43, no. 6, pp. 221, 413 (ALBATROSS sta. 2778, Magellan Strait; USNM 110714).
- mabilliana, Limopsis 1908, BMCZ, vol. 43, no. 6, pp. 220, 395 (ALBATROSS sta. 2780, off S coast of Chile; USNM 110703).
- Macandrellus 'Carpenter' Dall, 1879, SREA, art. 4, p. 81; 1879, PUSNM, vol. 1, no. 48, p. 299. Type-species by original designation: Macandrellus costatus (Adams and Angas). 1882, PUSNM, vol. 4, no. 228, pp. 284, 288. Type-species by original designation: Macandrellus plumeus 'Carpenter' Dall.
- macbridei Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 90, pl. 8, figs. 13, 13a (USBF sta. 2826, off La Paz, Lower California; USNM 191563).
- macdonaldi, Arca (Noetia) 1912, SMC, vol. 59, pt. 2, no. 2077, p. 9 (sta. 5882 m; USNM 214344); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 5, pl. 17, fig. 9 (Tertiary; Costa Rica).
- macdonaldi, Corbula 1912, SMC, vol. 59, pt. 2, no. 2077, p. 3 (sta. 5848; USNM 214353); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 15, pl. 17, figs. 1, 3 (Pleistocene, Canal Zone, Panama; USNM 214358).
- macdonaldi, Marginella 1912, SMC, vol. 59, pt. 2, no. 2077, p. 7 (sta. 5882i, Costa Rica; USNM 214348); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 20, pl. 17, figs. 4, 5 (Tertiary).
- macdonaldi, Turcicula 1890, PUSNM, vol. 12, no. 773, p. 348, pl. 7, fig. 7 (USBF sta. 2792, off Manta, Ecuador); 1908, BMCZ, vol. 43, no. 6, p. 349, pl. 19, fig. 7.
- macer, Glandina truncata 1890, TWFIS, vol. 3, pt. 1, p. 19; [introduced for Glandina truncata var. W.G. Binney, 1859, pl. 80, fig. 9] (Caloosahatchie beds [Florida]).
- macilenta, Drillia alesidota 1889, BMCZ, vol. 18, pp. 9, 85, pl. 36, fig. 1 (ALBATROSS sta. 2417, 52 miles SE of Cape Fear, North Carolina; and others).

- macilenta, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1034, pl. 46, fig. 20 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 645 (USNM 115045).
- maclaini, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 538 (off coast of Greenland; USNM 126974); [as Neptunea (Trophonopsis) maclaini] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 22, pl. 21, fig. 11.
- *macneilii*, *Tellina (Angulus)* 1900, PUSNM, vol. 23, no. 1210, pp. 303, 318, pl. 3, fig. 7 (Guaymas, Mexico; USNM 120660).
- *macouni* Dall and Bartsch, *Boreotrophon* 1910, MCDM 14-N, p. 12, pl. 1, fig. 7 (Barkley Sound, Vancouver Island, British Columbia).
- macouni Dall and Bartsch, Turbonilla (Pyrgolampros) 1910, MCDM 14-N, p. 15, pl. 1, fig. 9 (Barkley Sound, Vancouver Island, British Columbia; USNM 211538; CGSM).
- macra Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 91, pl. 8, figs. 10, 10a (Point Abreojos, Lower California; USNM 162632).
- Macridiscus 1902, PUSNM, vol. 26, no. 1312, p. 359. Type-species by original designation: Venus aequilatera Sowerby.
- Macrochasma 1915, PUSNM, vol. 48, no. 2079, p. 439. Type-species by original designation: Fissurella crenulata Sowerby.
- Mactroderma 1894, N, vol. 8, no. 4, p. 39. Type-species by original designation: Mactra (Mactroderma) velata Philippi.
- mactroides, Poromya (Dermatomya) 1889, BMCZ, vol. 18, p. 448 (off coast of Ecuador); 1890, PUSNM, vol. 12, no. 773, p. 291, pl. 8, fig. 8.
- Mactrotoma 1894, N, vol. 8, no. 3, p. 26. Type-species by original designation: Mactra (Mactrotoma) fragilis Gmelin.
- maculata, Margarita 1881, BMCZ, vol. 9, no. 2, p. 43 (BLAKE sta. 2 [N of Havana, Cuba]) [see lacunella].
- Maculopeplum 1906, N, vol. 19, no. 12, p. 143. Type-species by original designation: Voluta junonia Lamarck.
- maculosa, Ervilia 1896, N, vol. 10, no. 3, p. 26 (off Cape Lookout, North Carolina).
- *Maculotriton* 1904, SMC, vol. 47, no. 1475, p. 136. Type-species by original designation: *Triton bracteatus* Hinds.
- magdalena, Nuttallina 1919, PUSNM, vol. 55, no. 2283, p. 502 (Magdalena Bay, Lower California; USNM 217924).
- magdalena, Pachypoma 1910, N, vol. 23, no. 11, p. 135 (USFC sta. 2989, off Magdalena Bay, Lower California; USNM 111239).
- magdalena, Phenacolepas 1918, PBSW, vol. 31, p. 6 (Magdalena Bay, Lower California; USNM 217907).

magdalenae, Cytherea (Ventricola) 1902, PUSNM, vol. 26, no. 1312, pp. 390, 403, pl. 15, fig. 6 (ALBATROSS sta. 2989, off Magdalena Bay, Lower California; USNM 109214).

magdalenensis, Acteocina 1919, PUSNM, vol. 56, no. 2295, p. 296

(Magdalena Bay, Lower California; USNM 218410).

magellanica, Thyasira 1901, PUSNM, vol. 23, no. 1237, pp. 790, 819, pl. 42, fig. 6 (W coast of Patagonia).

magellanica, Williamia 1927, PUSNM, vol. 70, art. 19, no. 2668, p.

11 (Port Churruca, Magellan Straits; USNM 198711).

magellanicus, Antistreptus 1902, PUSNM, vol. 24, no. 1264, p. 532 (ALBATROSS sta. 2777, Straits of Magellan; USNM 96190); 1908, BMCZ, vol. 43, no. 6, p. 315, pl. 15, fig. 14.

magellanicus, Corneocyclas 1908, BMCZ, vol. 43, no. 6, p. 411

(ALBATROSS sta. 2778, Magellan Straits).

Magilia 1905, N, vol. 18, no. 11, p. 123 [error for Mangilia Risso].

magna, Coralliophila 1890, TWFIS, vol. 3, pt. 1, p. 155, pl. 11, figs. 11, 12 (Ballast Point silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 163 (USNM 112069); 1915, USNMB 90, p. 78, pl. 7, fig. 7; pl. 10, fig. 6 [also cited as pl. 6, fig. 6, but figure is Bullaria sulcobasis Dall].

magna, Cryptoctenidia 1920, USGSPP 125-C, pp. 26, 27, 30, pl. 5, fig. 1 (Pliocene, Center Creek, 1½ miles N of Nome [Alaska];

and others; USNM 324320).

magna, Cryptomya 1921, WAS, vol. 19, no. 2, p. 17 (fossil, San Quentin Bay, Lower California); 1925, PUSNM, vol. 66, art. 17,

no. 2554, p. 15, pl. 13, figs. 3, 4 (USNM 333127).

magna, Gemma 1903, TWFIS, vol. 3, pt. 6, p. 1330, pl. 57, fig. 4 (Miocene, Natural Well, Duplin County, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 283 (Miocene, Duplin County, North Carolina; USNM 115174).

magna, Oliva 1903, TWFIS, vol. 3, pt. 6, p. 1583, n.n.

magnifica, Lyonsiella 1913, PUSNM, vol. 45, no. 2002, p. 595 (off Mazatlan, Mexico; USNM 266802); 1923, N, vol. 37, no. 1, p. 31 (off Cape San Lucas, Lower California; USNM 266802); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 19, pl. 23, fig. 2.

magnoliana, Codakia (Jagonia) 1903, TWFIS, vol. 3, pt. 6, p. 1349, pl. 52, fig. 17 (Miocene, Magnolia, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 153

(USNM 115113).

magnoliana, Metis 1900, TWFIS, vol. 3, pt. 5, p. 1042; 1903, TWFIS, vol. 3, pt. 6, pl. 49, fig. 6. New name for Tellina biplicata Tuomey and Holmes, 1856, not Conrad, 1834.

magnoliana, Spisula (Hemimactra?) 1898, TWFIS, vol. 3, pt. 4, p. 899, pl. 27, fig. 29 (Miocene, Magnolia, Duplin County, North

- Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 621 (USNM 115080).
- magnus, Chrysodomus (Ancistrolepis) 1895, PUSNM, vol. 17, no. 1032, p. 709, pl. 29, fig. 5 (USFC sta. 3254, N of Unimak, Bering Sea; and others; USNM 122674, 122675).
- major, Buccinum pemphigus 1919, PUSNM, vol. 56, no. 2295, p. 325 (USFC sta. 3643, western part of Bering Sea; USNM 225248).
- major, Puncturella galeata 1891, PUSNM, vol. 14, no. 849, p. 189 (ALBATROSS sta. 3262, off Akutan Island, Bering Sea); 1895, PUSNM, vol. 17, no. 1032, p. 712, pl. 26, fig. 4 (USNM 122543).
- major, Tachyrhynchus erosus 1919, PUSNM, vol. 56, no. 2295, p. 346 (USFC sta. 3253, off Pribilof Islands, Bering Sea; USNM 224134).
- malacum, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1087; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 4 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 130 (USNM 135881).
- malespinae, Cetoconcha 1916, CSWM, p. 22, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 407 (USFC sta. 2859, SW of Sitka Bay, Alaska; USNM 212564).
- malleata, Strombella 1885, PUSNM, vol. 7, no. 460, p. 525 (Port Clarence, Alaska; and others; USNM 40979); [as Beringius malleatus] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 5, pl. 6, fig. 5.
- malmii, Pleurotomella (Gymnobela?) tornata 1889, BMCZ, vol. 18, pp. 11, 127. New name for Taranis morchii Dall, 1881, not Jeffreys.
- malpelonium, Amusium (Propeamusium) 1908, BMCZ, vol. 43, no. 6, pp. 220, 405, pl. 6, fig. 9 (ALBATROSS sta. 3360, Gulf of Panama; and others; USNM 122871).
- mammillata, Mucronalia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 72 (off Fernandina [Florida]; USNM 108040).
- Mancikellia 1899, PUSNM, vol. 21, no. 1177, p. 876. Type-species by original designation: Zoe pumila Monterosato.
- mansfieldi, Lyria 1916, PUSNM, vol. 51, no. 2162, pp. 489, 504, pl. 86, fig. 3 (Red Bluff, W bank of Flint River, 7 miles above Bainbridge, Decatur County, Georgia; USNM 166724).
- mantana, Yoldia (Yoldiella?) 1908, BMCZ, vol. 43, no. 6, pp. 219, 381 (ALBATROSS sta. 2792, off Manta, Ecuador; USNM 122756).
- marcoense, Epitonium 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 60 (off Fernandina [Florida]; off Georgia; Marco, Florida; USNM 108017).

- Margariona Dall ms in Kobelt, 1882, Nachrichtsblatt der deutschen Malakozoologischen Gesellschaft, vol. 14, nos. 11-12, p. 186, without species.
- margarita, Poromya (Cetoconcha) 1886, BMCZ, vol. 12, no. 6, p. 284, pl. 8, fig. 10 (BLAKE sta. 44, off Tortugas [Florida]; and others).
- margaritaeformis, Eunaticina (Heliconatica) 1924, PBSW, vol. 37, p. 90 (Hawaiian Islands; USNM 339171).
- margaritiformis, Lydiphnis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 123 (off Fernandina [Florida]; USNM 108146).
- marginatus, Margarites 1919, PUSNM, vol. 56, no. 2295, p. 367 (Adakh Islands, Aleutians; USNM 109464); 1921, USNMB 112, p. 180, pl. 16, figs. 1, 2.
- mariana, Euglandina 1926, PCAS, ser. 4, vol. 15, no. 15, p. 470, pl. 35, fig. 4 (Maria Magdalena, Tres Marias Islands [Mexico]; CAS 2190).
- mariana, Montacuta 1900, TWFIS, vol. 3, pt. 5, p. 1173, pl. 45, fig. 18 (Miocene, St. Mary's River and Plum Point, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 416 (St. Mary's River, Maryland; USNM 144171).
- mariana, Turritella 1908, BMCZ, vol. 43, no. 6, pp. 216, 327, pl. 11, fig. 14 (ALBATROSS sta. 3427, near Tres Marias Islands [Mexico]; USNM 123036).
- marianus, Omphalius 1919, PUSNM, vol. 56, no. 2295, p. 359. New name for Omphalius coronatus Pilsbry, 1889, not C.B. Adams, 1852, and Omphalius turbinatus Pease, 1869, not A. Adams, 1851.
- marionae, Calliostoma (Leiotrochus) 1906, N, vol. 19, no. 11, p. 131 (FISH HAWK sta. 7511, off Fowey Rocks, Florida; USNM 187233).
- mariposa, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 506 (Gulf of California; USNM 58865).
- marmorata, Lacuna 1919, PUSNM, vol. 56, no. 2295, p. 348 (Monterey, California; USNM 47081).
- marmoratum, Amussium lucidum 1881, BMCZ, vol. 9, no. 2, p. 117 (BLAKE sta. 2 [N of Havana, Cuba]; and others); [as Amusium (Propeamusium) pourtalesianum marmoratum] 1886, BMCZ, vol. 12, no. 6, p. 212, pl. 4, fig. 3.
- marmoratus, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 503 (Pacific Grove, Monterey Bay, California; USNM 218735).
- marshalli, Beringius 1919, PUSNM, vol. 56, no. 2295, p. 311 (USBF sta. 3549, Bering Sea, off Unalaska; USNM 224077); 1921, USNMB 112, p. 91, pl. 9, fig. 3.

- marshalli Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 94, pl. 8, figs. 8, 8a (USBF sta. 2822, off La Paz, Lower California; USNM 163262).
- martensii, Cerithiopsis 1889, BMCZ, vol. 18, pp. 22, 255, pl. 20, fig. 2 (BLAKE sta. 5, lat. 24°15′N, lon. 82°13′W [S of Marquesas Keys, Florida]; Gulf of Mexico).
- martensi, Leptinaria (Neosubulina) 1900, PANSP, pp. 96, 97, pl. 8, fig. 10 (Cocos Island [Gulf of Panama]).
- martensi, Morula 1923, PANSP, vol. 75, p. 304. New name for Morula siderea von Martens, 1874, not Reeve, 1846.
- martensi Dall and Bartsch, Odostomia (Amaura) 1906, PUSNM, vol. 30, no. 1452, p. 361, pl. 25, fig. 5. New name for Odostomia curta Clessin, 1900, not Deshayes, 1864. Dall and Bartsch, 1909, USNMB 68, p. 229, pl. 29, fig. 3.
- martensi, Oliva (Omogymna) 1903, TWFIS, vol. 3, pt. 6, p. 1576, pl. 58, fig. 4 [name and figure only] (Chipola Oligocene [Florida]); [as martensii] 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 455 (Baileys Ferry, Chipola River, Florida; USNM 113974).
- martinensis, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 27, pl. 13, fig. 4 (Cape San Martin, Gulf of California; USNM 162669).
- martinensis, Turritella indenta 1892, TWFIS, vol. 3, pt. 2, p. 308 (Eocene, Martin Station, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 677 (USNM 112589).
- martini, Astarte 1920, USGSPP 125-C, pp. 27, 32, pl. 6, fig. 12 (Carter Creek [Alaska]; USNM 324307).
- *martiniana*, *Tindaria* 1916, CSWM, p. 13, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 401 (USFC sta. 4425, off Santa Barbara Islands, California; USNM 207318).
- martyni, Cingula robusta 1887, PUSNM, vol. 9, no. 571, p. 306, pl. 3, fig. 9 (Aleutians; Plover Bay, Eastern Siberia).
- martyria, Typhis 1902, PUSNM, vol. 24, no. 1264, p. 550 (ALBATROSS sta. 3013, off San Pedro Martir Island, Gulf of California; USNM 130629); 1908, BMCZ, vol. 43, no. 6, p. 314, pl. 15, fig. 11.
- *martyria*, *Yoldia* 1897, NHSBCB 2, art. 1, p. 9, pl. 2, fig. 15 (Puget Sound; off San Pedro Martir Island, Gulf of California).
- marylandica 'Glenn' Dall, Erycina 1900, TWFIS, vol. 3, pt. 5, p. 1146, pl. 45, fig. 19 (Miocene, Plum Point, Maryland; MGS).
- marylandica, Spisula (Hemimactra) 1898, TWFIS, vol. 3, pt. 4, p. 897, pl. 28, fig. 5 (Miocene, Jones wharf, Patuxent River, Maryland; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 621 (Jones wharf, Maryland; USNM 153782).
- marylandicum, Cardium leptopleura 1900, TWFIS, vol. 3, pt. 5, p. 1095 (Miocene, Plum Point, Maryland).

- mascotianum, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 512, pl. 87, fig. 12 (Mascot Point, E bank of Flint River, below Russell or Blue Spring branch [near Bainbridge, Decatur County, Georgia]; USNM 166732).
- massarita, Vitrinella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 125 (off Fernandina [Florida]; USNM 108137).
- matara, Cerithiopsis 1889, BMCZ, vol. 18, pp. 22, 255 (Barbados).
- matara, Dentalium 1889, BMCZ, vol. 18, pp. 36, 420 (USFC stas. 2608, 2611, off Cape Lookout, North Carolina; and others).
- materna, Thysanophora 1926, PCAS, ser. 4, vol. 15, no. 15, p. 477, pl. 35, figs. 16, 17 (Maria Madre Island [Mexico]; CAS 2196).
- *matsoni*, *Potamides* 1913, PUSNM, vol. 46, no. 2023, p. 231, pl. 21, figs. 1, 2, 7 (sta 6040, 6-8 miles SW of Alexandria, Louisiana; and others; USNM 166293).
- maturense, Cardium (Trigoniocardia) 1900, TWFIS, vol. 3, pt. 5, p. 1105; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 7 (Pliocene, Matura, Trinidad); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 130 (USNM 115665).
- Maugerella 'Carpenter' Dall, 1879, SREA, art. 4, p. 78; 1879, PUSNM, vol. 1, no. 48, p. 296. Type-species by original designation: Maugerella conspicua 'Carpenter' Dall.
- mauia Dall, Bartsch and Rehder, Cadella 1938, BBPBM 153, p. 197, pl. 50, figs. 1-4 (off Launiupoko, Maui [Hawaiian Islands]; USNM 337347).
- mauia Dall, Bartsch and Rehder, Glycymeris 1938, BBPBM 153, p. 38, pl. 6, figs. 5-6 (off Mala Bay, Maui [Hawaiian Islands]; USNM 337443).
- mauia Dall, Bartsch and Rehder, Navicula 1938, BBPBM 153, p. 12, pl. 1, figs. 1-4; text fig. 2 (ALBATROSS sta. 4066, Aleunihana channel, between Hawaii and Maui; USNM 190446).
- maunaluana Dall, Bartsch and Rehder, Calloarca (Barbarca) 1938, BBPBM 153, p. 26, pl. 4, figs. 9-12 (Maunalua Bay, near Koko Head, Oahu [Hawaiian Islands]; USNM 427757).
- *maurellei* Dall and Bartsch, *Bela* 1910, MCDM 14-N, p. 10, pl. 1, fig. 5 (Barkley Sound, Vancouver Island, British Columbia).
- mauritiana Dall and Bartsch, *Odostomia* 1906, PUSNM, vol. 30, no. 1452, p. 363, pl. 26, fig. 6 (Mauritius; Berlin Mus.).
- mayaguezensis Dall and Simpson, Pecten 1901, BUSFC, vol. 20, pt. 1, p. 465, pl. 55, figs. 7-9 (Mayaguez Harbor, Porto Rico; USNM 160062).
- Maynardia 1894, BMCZ, vol. 25, no. 9, p. 122. Type-species by original designation: Strophiops neglecta Maynard.
- mayoi, Utriculus 1889, BMCZ, vol. 18, pp. 6, 46 (Portland, Maine); [as Retusa mayoi] 1902, PUSNM, vol. 24, no. 1264, p. 502, pl. 29, fig. 2; 1903, USNMB 37 (new ed.) pl. 75, fig. 2.

- *mayori*, *Rissoina* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 105 (off Georgia and Miami, Florida; USNM 108371).
- Mazatlania 1900, N, vol. 14, no. 4, p. 44. New name for *Euryta* A.Adams, 1858, not Gistel, 1848.
- mazatlanica, Opalia (Dentiscala) 1908, PUSNM, vol. 34, no. 1610, p. 250 (Mazatlan, Mexico; USNM 168669).
- mazatlanica Dall and Bartsch, Pyramidella (Longchaeus) 1909, USNMB 68, p. 24, pl. 1, figs. 7, 7a (USBF sta. 3019, off Cape Tepoca, W coast of Mexico; USNM 162714).
- mazatlanicus, Acteon (Microglyphis) 1908, BMCZ, vol. 43, no. 6, pp. 212, 237, pl. 5, fig. 7 (ALBATROSS sta. 3431, off Mazatlan, Mexico; USNM 123075).
- mazatlanicus, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 546 (ALBATROSS sta. 3431, off Mazatlan, Mexico; USNM 123022).
- mazyckii, Bornia 1898, TWFIS, vol. 3, pt. 4, p. 920, pl. 25, fig. 8 [name and figure]; 1900, TWFIS, vol. 3, pt. 5, p. 1152 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 103 (USNM 155764).
- mazyckii, Chione 1902, PUSNM, vol. 26, no. 1312, pp. 373, 382, pl. 13, fig. 2 (USFC sta. 2616, off Cape Fear, North Carolina; USNM 92022).
- *mazyckii*, *Scala (Sthenorhytis)* 1896, N, vol. 9, no. 10, p. 111 (Miocene, Cainhoy, South Carolina); 1900, TWFIS, vol. 3, pt. 5, p. 1197, pl. 41, figs. 1, 2.
- mccallie, Turbinella (Psilocochlis) 1904, N, vol. 18, no. 1, p. 9 (Eocene, Richmond County, Georgia); [as mccalliei] 1907, SMC, vol. 50, pt. 1, no. 1704, p. 22, figs. 11-13.
- *mearnsii*, *Buliminus* 1910, SMC, vol. 56, pt. 10, no. 1945, p. 2, fig. 2 (N'Guaso Nyiro, British East Africa; USNM 214299).
- mearnsii, Holospira 1895, N, vol. 9, no. 5, p. 50; 1896, PUSNM, vol. 18, no. 1033, p. 4 (Hachita Grande Mountain, New Mexico); 1897, PUSNM, vol. 19, no. 1111, p. 350, pl. 31, fig. 1 (USNM 129991).
- mearnsii, Polygyra 1896, PUSNM, vol. 18, no. 1033, p. 2 (Hachita Grande and Huachuca Mountains, New Mexico); 1897, PUSNM, vol. 19, no. 1111, p. 343, pl. 32, figs. 7, 8, 11 (USNM 130012; correction of locality to Huachuca Mountain, Arizona and Hachita Grande, Grant County, New Mexico).
- media, Volutoderma (Rostellinda) 1907, SMC, vol. 50, pt. 1, no. 1704, p. 6 [introduced for Fulguraria elongata Stoliczka, 1868, pl. 7, figs. 4, 8, 9; type, pl. 7, fig. 9].
- medioconstrica, Turritella tampae 1915, USNMB 90, pp. 20, 98, pl. 13, fig. 3 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165122).

- mediocre, Gyrineum 1909, USGSPP 59, pp. 18, 54, pl. 7, fig. 6 (Miocene, Coos Bay, Oregon; Miocene, Bogachiel River, Washington; USNM 153900).
- medius, Pyrunculus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 24 (off Fernandina [Florida]; USNM 107923).
- meekii, Orulactaeon 1889, BMCZ, vol. 18, pp. 5, 43, pl. 33, figs. 3, 4 (off Havana [Cuba]; W of North Bimini, Bahamas; USNM 61228).
- **meeki, Sphaerium** 1924, USGSPP 132-G, p. 111, pl. 26, fig. 8 (Castle Creek, Idaho; USNM 333521).
- meekii, Trinacria 1898, TWFIS, vol. 3, pt. 4, p. 604, pl. 32, fig. 17 (Oligocene, Chipola River, Calhoun County; Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 665 (Santa Rosa County, Florida; USNM 135824).
- meekiana, Mesorhytis 1889, BMCZ, vol. 18, pp. 14, 172, pl. 36, fig. 7 (off Morro Light, Cuba; and others).
- megalobasis, Turritella 1892, TWFIS, vol. 3, pt. 2, p. 310, pl. 17, fig. 11 (Miocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 677 (USNM 112596); 1915, USNMB 90, p. 98, pl. 14, fig. 6.
- megameris, Lucina 1901, N, vol. 15, no. 4, p. 41 (Clairemont, St. Ann's Parish, Jamaica); [as Phacoides (Pseudomiltha?) megameris] 1901, PUSNM, vol. 23, no. 1237, p. 829, pl. 42, fig. 1.
- megas, Crenella 1902, PUSNM, vol. 24, no. 1264, p. 559 (ALBATROSS sta. 2795, Panama Bay; USNM 96256); 1903, PUSNM, vol. 26, no. 1342, p. 950, pl. 62, fig. 4.
- megas, Planorbis (Menetus) exacuous 1905, HAE, vol. 13, p. 91 (Birtle, Manitoba, Canada).
- megasoma, Polygyra germana 1905, HAE, vol. 13, p. 26 (northern California).
- megathyris, Dentalium 1890, PUSNM, vol. 12, no. 773, p. 293, pl. 9, fig. 1 (USFC sta. 2807, near Galapagos Islands; and others); 1908, BMCZ, vol. 43, no. 6, p. 357, pl. 19, fig. 1.
- meigsii, Physa 1890, TWFIS, vol. 3, pt. 1, p. 22, pl. 10, fig. 12 (Caloosahatchie marls [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 506 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 112561).
- melampoides, Actaeon 1881, BMCZ, vol. 9, no. 2, p. 95 (BLAKE sta. 19 [off Bahia Honda, Cuba]); 1889, BMCZ, vol. 18, p. 41, pl. 17, fig. 2; 1889, USNMB 37, pl. 17, fig. 2; pl. 46, fig. 15.
- melanitica, Mangilia in Bush, 1885, U.S. Comm. Fish and Fisheries, Commissioner Rpt. 1883, p. 580, n.n.; Bush, 1885, Trans. Connecticut Acad., vol. 6, p. 459, n.n.; Dall, 1885, BUSGS 24, p.

- 155, n.n.; [as melanitica vars.] 1889, USNMB 37, pl. 41, figs. 3, 3a; Dall and Simpson, 1901, BUSFC, vol. 20, no. 1, p. 390, pl. 58, fig. 10 (Mayaguez, Porto Rico; USNM 83046).
- *melea, Bellaspira* 1919, PUSNM, vol. 56, no. 2288, p. 29, pl. 19, fig. 8 (Panama; USNM 15952).
- *melinus*, *Ischnochiton* 1926, PBSW, vol. 39, p. 66 (Tokyo Bay, Japan; USNM 333699).
- melita, ? Haedropleura 1919, PUSNM, vol. 56, no. 2288, p. 30, pl. 24, fig. 7 (Agua Verde Bay, Gulf of California; USNM 266436).
- melonesiana Dall and Simpson, Drillia 1901, BUSFC, vol. 20, pt. 1, p. 386, pl. 57, fig. 20 (off Point Melones, Porto Rico; USNM 159683).
- melonis, Strombella 1891, PUSNM, vol. 14, no. 849, p. 187 (ALBATROSS sta. 3227, off coast of Unalashka Island, Bering Sea); 1895, PUSNM, vol. 17, no. 1032, p. 710, pl. 28, figs. 2, 3 (USNM 122714).
- melvilli Dall and Ochsner, Latirus 1928, PCAS, ser. 4, vol. 17, no. 4, p. 106, pl. 6, fig. 10 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2919).
- mengeana, Solenosteira 1890, TWFIS, vol. 3, pt. 1, p. 122, pl. 9, fig. 1 (Pliocene, Caloosahatchie River and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 605 (Caloosahatchie River, near Fort Thompson, Florida; USNM 122131).
- Mercimonia 1902, PUSNM, vol. 26, no. 1312, p. 361. New name for Mercenaria Cossmann, 1886, not Schumacher, 1817.
- merida, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 98 (off Fernandina [Florida]; USNM 108075).
- merida, Neritina (Smaragdia) 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 5 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 434 (USNM 163751).
- meridionalis, Crassatellites melinus 1900, TWFIS, vol. 3, pt. 5, p. 1193, pl. 37, figs. 6, 13 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1473 (Miocene, Alum Bluff, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 175 (USNM 114829).
- meridionalis, Miodontiscus 1916, CSWM, p. 25, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 408 (USFC sta. 4309, off Point Loma, California; USNM 208948).
- Merisca 1900, PUSNM, vol. 23, no. 1210, p. 290. Type-species by original designation: Tellina crystallina Wood.
- *meropsis*, *Tellina (Moerella)* 1900, PUSNM, vol. 23, no. 1210, pp. 303, 317, pl. 3, fig. 1 (San Diego, California; USNM 123410).
- Merovia 1921, USNMB 112, p. 86. Type-species by monotypy: Merovia pyriformis Carpenter.

merula, Tellina (Macaliopsis?) 1900, TWFIS, vol. 3, pt. 5, p. 1019, pl. 46, fig. 4 (Oligocene, Tampa silex beds, Ballast Point [Floridal); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 645 (USNM 157848); 1915, USNMB 90, p. 152, pl. 24, fig. 7.

mesembrina, Plicatula 1925, PBSW, vol. 38, p. 90 (Uruguay;

USNM 343260).

- mesleri, Chrysodomus 1920, USGSPP 125-C, pp. 26, 27, 28, pl. 5, figs. 2-3 (Pliocene, Center Creek mines, 2 miles N of Nome, Alaska; USNM 324317).
- mesogonus, Lepidopleurus 1902, PUSNM, vol. 24, no. 1264, p. 555 (ALBATROSS sta. 3342, off Queen Charlotte Islands, British Columbia; USNM 109019).
- meta Dall and Bartsch, Odostomia (Parthenina) 1906, PUSNM, vol. 30, no. 1452, p. 349, pl. 23, fig. 5 (Japan; Berlin Mus.).
- metabrunnea Dall and Simpson, Nassarina 1901, BUSFC, vol. 20, pt. 1, p. 401, pl. 57, fig. 16 (Mayaguez Harbor, Porto Rico; USNM 159695).
- meteora, Triphora (Strobiligera) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 95 (off Fernandina [Florida]; USNM 108081).
- metria, Cythara 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 13 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 209 (USNM 163985).
- metrium, Calliostoma 1892, TWFIS, vol. 3, pt. 2, p. 394, pl. 22, fig. 27 (Miocene, near Bailey's Ferry, Chipola River, Calhoun County, Florida; Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (Chipola River, Florida; USNM 113025); 1915, USNMB 90, p. 111, pl. 15, fig. 8.
- metuloides, Phos in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 310, pl. 28, fig. 15 (Oligocene, Ponton, Santo Domingo; Monkey Hill, Isthmus of Panama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 503 (Ponton, Santo Domingo; USNM 113665).
- mexicana, Codakia (Jagonia) 1901, PUSNM, vol. 23, no. 1237, pp. 801, 822, pl. 40, fig. 6. New name for Lucina pectinata Carpenter, 1857, in part, not Gmelin, 1792; Lucina fibula Reeve, 1850; and Lucina bella Carpenter, 1864, not Conrad, 1837.

mexicana, Opalia (Dentiscala) 1908, PUSNM, vol. 34, no. 1610, p. 251 (Acapulco, Mexico; USNM 59336).

mexicana, Pleurotomella agassizii 1889, BMCZ, vol. 18, pp. 11, 121 (Gulf of Mexico); [as Mangilia agassizii mexicana] 1889, USNMB 37, pl. 11, fig. 14. [This same plate appeared first in 1889, BMCZ, vol. 18, pl. 11. Figure 14 was called Mangilia ipara. Comparing type specimen with illustration, the figure appears to be ipara.]

- mexicana Dall and Bartsch, Pyramidella (Longchaeus) 1909, USNMB 68, p. 23, pl. 1, fig. 12 (Scammon Lagoon, Lower California; USNM 105558).
- mexicana, Strigatella (Atrimitra) 1919, PUSNM, vol. 56, no. 2295, p. 309 (USFC sta. 3011, off Guaymas, Mexico; USNM 274124).
- mexicana, Tindaria 1908, BMCZ, vol. 43, no. 6, pp. 220, 389, pl. 17, figs. 11, 14 (ALBATROSS sta. 3418, off Mexican coast; USNM 122925).
- mexicana, Tornatellides 1926, PCAS, ser. 4, vol. 15, no. 15, p. 484, pl. 35, fig. 6 (N slope of Mt. Evermann, Socorro Island [Mexico]; CAS 2207).
- *mexicana* Dall and Bartsch, *Turbonilla* 1903, MCAS, vol. 3, p. 280, n.n.; Dall and Bartsch, 1909, USNMB 68, p. 45, pl. 3, figs. 5, 5a (USBF sta. 2830, off Lower California; USNM 162515).
- mexicana, Xylophaga 1908, BMCZ, vol. 43, no. 6, pp. 222, 425 (ALBATROSS sta. 3422, off Acapulco, Mexico).
- mexicanum, Sphaerium 1905, SMC, vol. 48, pt. 2, no. 1590, p. 193, pl. 44, fig. 6 (Alvarez Mountains, San Luis Potosi, Mexico; USNM 110405).
- *mexicanus*, *Phos* 1917, PUSNM, vol. 51, no. 2166, p. 578 (Cape St. Lucas to Panama; USNM 212111).
- mexicanus, Solen 1899, PUSNM, vol. 22, no. 1185, pp. 108, 110 (Gulf of Tehuantepec [Mexico]; USNM 120634).
- micra, Mohnia 1907, SMC, vol. 50, pt. 2, no. 1727, p. 162 (USFC sta. 4813, off Sado Island, Japan Sea; USNM 110499); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 30, fig. 9.
- Microcancilla 1924, PBSW, vol. 37, p. 87. Type-species by original designation: Admete microscopica Dall.
- *microceras*, *Capulella* 1924, PBSW, vol. 37, p. 89 (Hawaiian Islands; Bishop Mus. 65040).
- Microcerion 1915, USNMB 90, p. 29. Type-species by original designation: Microcerion floridanus Dall.
- microcharia, Rissoa (Onoba) 1892, TWFIS, vol. 3, pt. 2, p. 341, pl. 20, fig. 8a (Pliocene, Caloosahatchie [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 578 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113751).
- microdonta, Poromya (Cetomya) 1890, PUSNM, vol. 12, no. 773, p. 290, pl. 8, fig. 6 (USFC sta. 2723, about 125 miles E from Chesapeake Bay [Virginia]); new name for Poromya sublevis Dall, 1889, not Verrill.
- microforatis, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 415; 1898, TWFIS, vol. 3, pt. 4, pl. 23, figs. 9, 10 (Miocene, Chipola beds, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 641 (Chipola River, Calhoun County, Florida; USNM 113108).

microforis, Helix (Polygyra) auriculata 1885, PUSNM, vol. 8, no. 519, p. 263 (Johnson's Sink, Alachua County, Florida).

microforis, Liotia variabilis 1889, BMCZ, vol. 18, p. 390 (BLAKE sta. 36, off Cuba; and others).

microforis, Niso 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 68 (off Georgia; USNM 108374).

Microfusus 1916, PBSW, vol. 29, p. 8. Type-species by original designation: Chrysodomus acutispiratus Sowerby.

Microgaza 1881, BMCZ, vol. 9, no. 2, p. 50. Type-species by monotypy: Microgaza rotella Dall.

Microglyphis 1902, PUSNM, vol. 24, no. 1264, p. 512. Type-species by original designation: Actaeon curtulus Dall.

microgonia, Marginella 1889, USNMB 37, p. 108, n.n.; 1927, PUSNM, vol. 20, art. 18, no. 2667, pp. 4, 45 (off Georgia and Fernandina [Florida]; USNM 107975).

microgrammata, Anomia 1898, TWFIS, vol. 3, pt. 4, p. 783, pl. 35, fig. 11 (Oligocene, Chipola River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 51 (Oligocene, near Baileys Ferry, Chipola River, Florida; USNM 114824); 1915, USNMB 90, p. 126, pl. 23, fig. 6.

microgrammata, Liotia 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 5 (ALBATROSS sta. 2339, off Havana [Cuba]; USNM 333713).

Micromactra 1894, N, vol. 8, no. 4, p. 40. Type-species by monotypy: Mactra (Mactrotoma) californica Conrad.

micromeris, Cythara 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 16 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 209 (USNM 163993).

micromeris, Murex (Chicoreus?) 1890, TWFIS, vol. 3, pt. 1, p. 141, pl. 12, fig. 12 (Caloosahatchie Pliocene [Florida]; living, Jamaica and St. Thomas); 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 408, pl. 53, fig. 17; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 420 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 112164).

Micropiliscus 1927, PUSNM, vol. 70, art. 18, no. 2667, p. 130. Type-species by original designation: Solariella constricta Dall.

microrhina, Cuspidaria rostrata 1886, BMCZ, vol. 12, no. 6, p. 295 (USFC stas. 2659, 2660, off Cape Canaveral [Florida]); 1889 BMCZ, vol. 18, p. 440, pl. 40, figs. 2, 3.

microscelida, Pleurotoma (Drillia) 1895, PUSNM, vol. 17, no. 1032, p. 677 (ALBATROSS sta. 3475, off Hawaiian Islands; USNM 127122).

microscopica, Cancellaria (Trigonostoma?) 1889, BMCZ, vol. 18, pp. 12, 131 (Campeche Bank off Yucatan [Mexico]; and others); [as Admete microscopica] 1902, PUSNM, vol. 24, no. 1264, p.

- $504,\,\mathrm{pl}.\,29,\,\mathrm{fig}.\,4$ (USNM $82977);\,1903,\,\mathrm{USNMB}\,37$ (new ed.), pl. $75,\,\mathrm{fig}.\,4.$
- microsoma, Cancellaria (Merica?) 1908, BMCZ, vol. 43, no. 6, pp. 214, 296, pl. 11, fig. 10 (ALBATROSS sta. 3418, off Acapulco, Mexico; USNM 122997).
- *microsticta*, *Diadora* 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 9 (South Florida to Cape San Roque, Brazil; USNM 333732).
- Microtralia 1894, BMCZ, vol. 25, no. 9, p. 117. Type-species by original designation: Tralia minuscula Dall.
- microtrema, Retusa (Cylichnina) 1896, PUSNM, vol. 18, no. 1035, p. 31 (Natural Well, Duplin County, North Carolina; USNM 113887); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 25.
- middendorffi, Macoma edentula 1884, PUSNM, vol. 7, no. 384, p. 347 (Bering Island; USNM 40945); 1887, PUSNM, vol. 9, no. 571, p. 308, pl. 4, fig. 11; 1920, USGSPP 125-C, p. 33, pl. 6, figs. 11, 13.
- middendorffiana, Admete 1885, PUSNM, vol. 7, no. 460, p. 524. New name for Admete viridula 'Fabricius' Middendorff, not Fabricius [as Cancellaria middendorffiana] 1902, PUSNM, vol. 24, no. 1264, p. 516, pl. 38, fig. 6.
- middendorfii, Strombella 1891, PUSNM, vol. 14, no. 849, p. 186 (ALBATROSS stas. 3216, 3253, off Unimak Pass, Alaska); 1895, PUSNM, vol. 17, no. 1032, p. 710, pl. 28, fig. 1 (USNM 122709).
- Middendorfia 'Carpenter' Dall, 1879, SREA, art. 4, p. 89; 1879, PUSNM, vol. 1, no. 48, p. 307, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 284, 287. New name for Dawsonia Carpenter, 1873.
- migrans, Trichotropis 1881, BMCZ, vol. 9, no. 2, p. 71 (near Havana [Cuba]); [as Mesostoma migrans] 1889, BMCZ, vol. 18, p. 270, pl. 29, fig. 8.
- **migueliana**, *Glycymeris* 1916, CSWM, p. 13, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 402 (San Miguel Island, California; USNM 120775).
- Milda Dall and Bartsch, 1904, PBSW, vol. 17, p. 4. Type-species by original designation: Obeliscus ventricosus Quoy.
- *milium*, *Cerithium* (*Potamides?*) 1912, SMC, vol. 59, pt. 2, no. 2077, p. 4 (sta. 5849 [Panama]; USNM 214358).
- milium, Columbella (Anachis) 1916, N, vol. 30, no. 3, p. 26. New name for Columbella (Anachis) parra Sowerby, 1844, not "Buccinum" parrum H.Lea, 1841.
- milium, Corbula (Aloidis) 1898, TWFIS, vol. 3, pt. 4, p. 845; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 19 (Eocene, Thomasville, Clarke County, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 169 (USNM 107813).
- milium, Liotia (Arene?) 1892, TWFIS, vol. 3, pt. 2, p. 409, pl. 18, fig. 4 (Pliocene, Caloosahatchie [River, Florida]); [as millium]

- 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 367 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113085).
- *milium*, *Paludestrina* 1913, PUSNM, vol. 46, no. 2023, p. 235, pl. 22, fig. 2 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166309).
- milium, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 413 (Miocene, Wilmington, North Carolina; Pliocene, Caloosahatchie and Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 641 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 113098).
- milleri Dall, Bartsch and Rehder, Teredo (Cornuteredo) 1938, BBPBM 153, p. 210, pl. 54, figs. 1-2. New name for Teredo affinis Miller, 1924, not Deshayes, 1863.
- millifila, Barbatia (Acar) 1903, TWFIS, vol. 3, pt. 6, p. 1611; [as Arca (Acar)] p. 1629, pl. 56, figs. 21, 24 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 56 (USNM 163473).
- millium, Liotia (Arene) [see milium].
- Milneria 1881, AN, vol. 15, no. 9, p. 718. New name for *Ceropsis* Dall, 1871 [not Gay and Solier, 1839].
- mimula Dall, Bartsch and Rehder, Dimya 1938, BBPBM 153, p. 78, pl. 19, figs. 1-2 (ALBATROSS sta. 3855, off S coast of Molokai [Hawaiian Islands]; USNM 173002).
- mimus Dall, Bartsch and Rehder, Spondylus 1938, BBPBM 153, p. 102, pl. 26, figs. 6-7 (entrance to Honolulu Harbor, Oahu [Hawaiian Islands]; USNM 337509).
- miniata, Liotia 1889, BMCZ, vol. 18, pp. 33, 390, pl. 28, fig. 11 (Barbados; and others).
- minima, Ceropsis 1871, AJC, vol. 7, pt. 2, p. 152, pl. 16, figs. 5, 6 (Monterey [California]); new name for Trapezium? halioticola Dall, n.n.
- minima, Stilifer 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 73 (off Fernandina [Florida]; USNM 108039).
- minimus, Modiolus (Gregariella) 1898, TWFIS, vol. 3, pt. 4, p. 797, pl. 35, fig. 26 (Oligocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 412 (USNM 154364); 1915, USNMB 90, p. 128, pl. 24, fig. 6.
- minona, Margarites 1927, PUSNM, vol. 70, art. 18, no. 2667, p. 115, n.n.
- minor, Aligena 1899, PUSNM, vol. 21, no. 1177, p. 884, n.n.; 1900,
 TWFIS, vol. 3, pt. 5, p. 1177, pl. 44, fig. 8 (Miocene, Natural Well,
 Duplin County, North Carolina); 1905, Schuchert, Dall et al,
 USNMB 53, pt. 1, p. 32 (USNM 115110).
- minor, Astyris profundi 1890, TWFIS, vol. 3, pt. 1, p. 137 (Pliocene, Caloosahatchie beds and Shell Creek, Florida).

- minor, Buccinum plectrum percrassa 1885, HRED 44, pt. 4, art. 6, pl. following p. 184, fig. 9 (Point Barrow, Alaska).
- minor, Diplodonta (Felaniella) 1900, TWFIS, vol. 3, pt. 5, p. 1183, pl. 44, fig. 17 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 227 (USNM 135724).
- minor, Ensis 1899, PUSNM, vol. 22, no. 1185, p. 108, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 955 (Pleistocene, Simmons Bluff, South Carolina; recent from Cape May [New Jersey] to Florida and Texas).
- minor, Haloconcha 1919, PUSNM, vol. 56, no. 2295, p. 350 (English Bay, St. Paul Island, Pribilof group, Bering Sea; USNM 215073).
- minor, Hyalina styria 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 46 (off Fernandina [Florida]; USNM 107982).
- minor Dall and Simpson, Mangilia aguadillana 1901, BUSFC, vol. 20, pt. 1, p. 389 (Mayaguez Harbor, Porto Rico).
- minor, Rissoa (Onoba) geraea 1892, TWFIS, vol. 3, pt. 2, p. 340 (Pliocene, Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 578 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113573).
- minor, Sigaretus 1889, BMCZ, vol. 18, pp. 26, 297 (off Sombrero; and others).
- minor, Tritonalia interfossa 1919, PUSNM, vol. 56, no. 2295, p. 334 (Catalina Island [California]; USNM 56912).
- *minor*, *Volutopsius* 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 30, pl. 32, fig. 3 (ALBATROSS sta. 5009, Aniwa Bay, Şakhalin Island; USNM 110779).
- Minormalletia 1908, BMCZ, vol. 43, no. 6, p. 385. Type-species not designated.
- minuscula, Crenella 1898, TWFIS, vol. 3, pt. 4, p. 803, pl. 35, fig. 22 (Oligocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 176 (USNM 114624).
- minuscula, Molleria 1892, TWFIS, vol. 3, pt. 2, p. 421 (Miocene, St. Mary's River, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 413 (USNM 87750).
- minuscula, Montacuta 1899, PUSNM, vol. 21, no. 1177, pp. 879, 894, pl. 88, fig. 8 (36 miles S ½ W from Cape Hatteras [North Carolina]).
- minuscula, Pholadidea (Penitella) 1908, BMCZ, vol. 43, no. 6, pp. 222, 425 (ALBATROSS sta. 3392, Gulf of Panama).
- minuscula, Tralia (Alexia?) in Simpson, 1889, PDA, vol. 5, p. 69 (Magill's Bay, Tampa, Florida; and others); [as Auricula? (Microtralia) minuscula] Dall 1894, BMCZ, vol. 25, no. 9, p. 117, fig. 7.

minusculus, Cadulus 1889, BMCZ, vol. 18, pp. 37, 432 (USFC sta. 2595, off Hatteras [North Carolina]).

minusculus, *Phos* 1917, PUSNM, vol. 51, no. 2166, p. 578 (Panama Bay; USNM 122775).

minuta, Kidderia 1876, USNMB 3, p. 46 (Kerguelen Island; USNM 11908).

minuta, Stilifer 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 73 (off Fernandina [Florida]; USNM 108227).

minutissima Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 211, pl. 25, fig. 4 (San Diego, California; USNM 206918).

miocenica, *Eupleura* 1890, TWFIS, vol. 3, pt. 1, p. 146, pl. 12, fig. 9 (fossil, Alum Bluff, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 260 (USNM 112166).

Miodontiscus 1903, N, vol. 16, no. 12, p. 143. New name for Miodon Carpenter, 1864, not Duméril, 1859.

Miodontopsis 1903, PBSW, vol. 16, p. 5. New name for Miodon Sandberger, 1870, not Carpenter, 1864.

Miomelon 1907, SMC, vol. 48, pt. 3, no. 1663, p. 365. Type-species by original designation: Volutilithes philippiana Dall.

Miopleiona 1907, SMC, vol. 50, pt. 1, no. 1704, p. 11. Type-species by original designation: Rostellaria indurata Conrad. 1909, USGSPP 59, p. 35.

miona, Lora 1919, PUSNM, vol. 56, no. 2288, p. 47, pl. 14, fig. 2 (Sitka, Alaska to Puget Sound [Washington]; USNM 252208).

miona, Margarites (Lirularia) 1927, PUSNM, vol. 70, art. 18, no. 2667, p. 131 (off Fernandina [Florida] and Georgia; USNM 108143).

Miorangia 1894, PUSNM, vol. 17, no. 988, pp. 91, 100. Type-species by monotypy: Gnathodon johnsoni Dall.

miorhyssa, Polygyra 1898, N, vol. 12, no. 7, p. 75 (Sierra Blanca, Lincoln County, New Mexico).

mira, Strombina in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 312, pl. 29, fig. 7 (Oligocene, near Gatun, Isthmus of Darien; and others; USNM 113713).

mirabilis, Rictocyma 1871, AJC, vol. 7, pt. 2, p. 151, pl. 14, fig. 6 (North Harbor, Unga Island, Shumagin group [Alaska]).

Mirapecten Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 84. Type-species by original designation: Mirapecten thaanumi Dall, Bartsch and Rehder.

mirifica, Nucula 1907, SMC, vol. 50, pt. 2, no. 1727, p. 170 (ALBATROSS sta. 5040, S coast of Yesso [Japan]; USNM 110463); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 22, pl. 29, figs. 4, 10.

- *miser*, *Alectrion* (*Hima*) 1908, BMCZ, vol. 43, no. 6, pp. 215, 307, pl. 4, fig. 1 (ALBATROSS sta. 3355, Gulf of Panama; and others; USNM 123014).
- miser, Pecten (Pallium) 1908, BMCZ, vol. 43, no. 6, pp. 220, 401, pl. 8, fig. 6 (ALBATROSS sta. 3355, Gulf of Panama; USNM 122862).
- mississippiensis, Verticordia (Haliris) 1900, TWFIS, vol. 3, pt. 5, p. 1198, pl. 42, fig. 1 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1510 (Eocene, Wahtubbee Hills, Clarke County, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 692 (USNM 107453).
- mitchelli, Drymaeus beyerleanus 1912, SMC, vol. 59, pt. 14, no. 2092, p. 6 (Lucma and above Santa Ana, Peru; USNM 250260).
- mitchelli, Macoma 1895, N, vol. 9, no. 3, p. 33 (Matagorda Bay, Texas); 1900, PUSNM, vol. 23, no. 1210, p. 314, pl. 2, figs. 4, 5.
- mitchelli, Scala 1896, N, vol. 9, no. 10, p. 112 (Matagorda Island, Texas; J.G. Mitchell colln.); 1902, PUSNM, vol. 24, no. 1264, p. 506, pl. 30, figs. 3, 4; 1903, USNMB 37 (new ed.) pl. 76, figs. 3, 4.
- mitella, Triforis 1892, TWFIS, vol. 3, pt. 2, p. 265, pl. 21, fig. 10 (Miocene, Chipola beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 663 (Chipola River, Calhoun County, Florida; USNM 113315).
- mitrata, Lora 1919, PUSNM, vol. 56, no. 2288, p. 43, pl. 16, fig. 1 (Port Clarence, Bering Strait to Shumagin Islands, Alaska; USNM 87857).
- mitrella, Pleurotoma (Genota) 1881, BMCZ, vol. 9, no. 2, p. 56 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 79, pl. 12, fig. 5.
- mixta, Tonicia 1919, PUSNM, vol. 55, no. 2283, p. 515 (Angeles Bay, Gulf of California; USNM 110345).
- mixta, Turritella indenta 1892, TWFIS, vol. 3, pt. 2, p. 309 (near Bailey's Ferry, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 677 (USNM 113476).
- mobiliana, Hydrobia 1892, S, vol. 20, no. 502, p. 165, n.n.; 1892, TWFIS, vol. 3, pt. 2, p. 337 (Miocene, near Mobile, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 325 (USNM 113562).
- modesta, Daphnella 1890, TWFIS, vol. 3, pt. 1, p. 39, pl. 2, fig. 4 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 217 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97341).
- modesta, Dillwynella 1889, BMCZ, vol. 18, pp. 31, 362, pl. 21, figs. 3, 3a (BLAKE sta. 215, off St. Lucia).
- modesta, Mulinia 1894, N, vol. 8, no. 1, p. 5, pl. 1, lower fig. (Guaymas [Mexico]; USNM).

- modesta, Siliquaria 1881, BMCZ, vol. 9, no. 2, p. 39 (BLAKE sta. 20 [off Bahia Honda, Cuba]); 1889, BMCZ, vol. 18, p. 260, pl. 26, fig. 4.
- moffati Dall and Bartsch, Pyramidella (Pharcidella) 1906, PUSNM, vol. 30, no. 1452, p. 323. New name for Obeliscus clavulus A.Adams, 1854, not Beck, 1838. 1909, Dall and Bartsch, USNMB 68, p. 26, pl. 1, fig. 11.
- molinana, Macoma 1909, USGSPP 59, p. 128, pl. 14, fig. 12 (Oligocene?, Millers Beach [Oregon]; USNM 154088).
- mollina 'Bergh' Dall and Simpson, Geitodoris 1901, BUSFC, vol. 20, pt. 1, p. 368, n.n.
- mollitor, Marginella 1915, USNMB 90, pp. 19, 52, pl. 12, fig. 1 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165058).
- molokaia Dall, Bartsch and Rehder, Barbatia (Abarbatia) 1938, BBPBM 153, p. 32, pl. 5, figs. 7-10; text fig. 11 (ALBATROSS sta. 3847, off S coast of Molokai [Hawaiian Islands]; USNM 173203).
- molokaia Dall, Bartsch and Rehder, Dimya 1938, BBPBM 153, p. 79, pl. 19, fig. 3 (ALBATROSS sta. 3906, off N coast of Molokai [Hawaiian Islands]; USNM 190431).
- molokaia Dall, Bartsch and Rehder, Glycymeris 1938, BBPBM 153,
 p. 35, pl. 6, figs. 1-2 (ALBATROSS sta. 3837, off S coast of Molokai [Hawaiian Islands]; USNM 427761).
- molokaium Dall, Bartsch and Rehder, *Propeamussium* 1938, BBPBM 153, p. 82, pl. 20, fig. 8; pl. 21, figs. 5-6 (ALBATROSS sta. 3837, off S coast of Molokai [Hawaiian Islands]; USNM 335677).
- molokaius Dall, Bartsch and Rehder, Musculus 1938, BBPBM 153, p. 53, pl. 10, figs. 5-6 (ALBATROSS sta. 3837, off S coast of Molokai [Hawaiian Islands]; USNM 190445).
- moniliata, Venericardia (Cyclocardia) 1903, PANSP, vol. 54, pt. 4, pp. 705, 713 (off Rio Janeiro, Brazil; USNM 96132); 1903, PUSNM, vol. 26, no. 1342, p. 951, pl. 62, fig. 10.
- monilifera Dall and Bartsch, Turbonilla (Pyrgisculus) 1909, USNMB 68, p. 126, pl. 12, fig. 15 (Gulf of California; USNM 58334).
- monksae, Fusinus 1915, N, vol. 29, no. 5, p. 55. New name for Fusinus robustus Trask, 1855, not Beyrich, 1853.
- monochorda, Clinura 1908, BMCZ, vol. 43, no. 6, pp. 214, 292, pl. 13, fig. 1 (ALBATROSS sta. 3393, Gulf of Panama; USNM 123130).
- monocingulata, Fasciolaria distans 1890, TWFIS, vol. 3, pt. 1, p. 103 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al,

- USNMB 53, pt. 1, p. 266 (Caloosahatchie River, near Fort Thompson, Florida; USNM 135109).
- monocingulata, Mangilia quadrata 1889, BMCZ, vol. 18, pp. 11, 114, pl. 11, figs. 15, 16 (Barbados).
- monosteira, Cuspidaria? 1890, PUSNM, vol. 12, no. 773, p. 281, pl. 8, fig. 5 (USFC sta. 2760, 90 miles N from Ceara, Brazil, lat. 12°7'S, 37°17'W).
- **Monostiolum** 1904, SMC, vol. 47, no. 1475, p. 136. Type-species by original designation: *Triton swifti* Tryon.
- monotaenius Dall and Ochsner, Bulimulus nux 1928, PCAS, ser. 4, vol. 17, no. 5, pp. 152, 157, pl. 9, figs. 3-8. New name for Bulimulus unifasciatus Reibisch not Sowerby.
- monroensis, Bythinella 1885, PUSNM, vol. 8, no. 519, p. 256, pl. 17, fig. 9 [possibly is *Hydrobia monroensis* Frauenfeld, 1863].
- montanicola, Guppya 1926, PCAS, ser. 4, vol. 15, no. 15, p. 479, pl. 35, figs. 10, 11 (Socorro Island, on N slope of Mt. Evermann [Mexico]; CAS 2201).
- monterealis, Lora 1919, PUSNM, vol. 56, no. 2288, p. 46, pl. 15, fig. 9 (Monterey Bay [California]; USNM 226160).
- montereyense, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 481 (Monterey Bay [California]; USNM 111217) [see Nitidoscala regiomontana].
- montereyensis Dall and Bartsch, Odostomia (Amaura) 1907, PUSNM, vol. 33, no. 1574, p. 531, pl. 48, figs. 6, 6a (Monterey, California; USNM 46473) [see Odostomia (Amaura) canfieldi].
- montereyensis Dall and Bartsch, Odostomia (Chrysallida) 1907, PUSNM, vol. 33, no. 1574, p. 516, pl. 46, fig. 4 (off Del Monte, Monterey Bay, California; USNM 196281); 1909, Dall and Bartsch, USNMB 68, p. 159, pl. 17, fig. 6.
- montereyensis, Petaloconchus 1919, PBSW, vol. 32, p. 250 (Monterey, California; USNM 334650).
- montereyensis, Scala (Cirostrema) 1907, N, vol. 20, no. 11, p. 128 (off Del Monte, Monterey Bay, California; USNM 110431).
- montereyensis Dall and Bartsch, Turbonilla (Chemnitzia?) 1907, PUSNM, vol. 33, no. 1574, p. 494. New name for Turbonilla gracillima Gabb, 1865, not Chemnitzia gracillima Carpenter, 1856.
- montereyensis, Yoldia 1893, N, vol. 7, no. 3, p. 29 (USFC sta. 3202, Monterey Bay, California; USNM 106972); 1897, NHSBCB 2, art. 1, p. 9, pl. 2, fig. 16.
- monterona, Euspira 1919, PUSNM, vol. 56, no. 2295, p. 352 (USFC sta. 1199, Captains Bay, Unalaska [Alaska]; USNM 220856).
- montezuma, Bulimulus (Scutalus) 1893, N, vol. 7, no. 3, p. 26. New name for Bulimulus proteus Binney, 1869, not Broderip, 1832. 1893, PUSNM, vol. 16, no. 958, p. 640, pl. 72, fig. 1.

monticola, Bulimulus (Leptobyrsus) inscendens 1893, PUSNM,

vol. 16, no. 958, p. 643 (no locality given).

moratora Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 225, pl. 30, fig. 7 (USBF sta. 3164, off Point Reyes, California; USNM 207261).

mörchii, Acmaea scabra 1878, PUSNM, vol. 1, no. 18, p. 47

(Tomales Bay, California; USNM 31268).

- mörchii, Solecardia (Scintilla) 1899, PUSNM, vol. 21, no. 1177, pp. 877, 884. New name for Scintilla eburnea Mörch, 1876, not Conrad, 1849.
- mörchii, Troschelia (Thalassoplanes) 1908, BMCZ, vol. 43, no. 6, p. 303 (ALBATROSS sta. 3684, in mid-Pacific, 0°50′N, 137°54′W; USNM 110750).
- *morchi* Dall and Bartsch, *Turbonilla (Pyrgiscus)* 1907, PUSNM, vol. 33, no. 1574, p. 505, pl. 45, figs. 1, 1a (Long Beach, California; USNM 173081); 1909, Dall and Bartsch, USNMB 68, p. 84, pl. 7, figs. 6, 6a.

mörchi, Volvulella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3,

22 (off Georgia; USNM 108268).

mörchiana, *Scala hellenica* 1889, BMCZ, vol. 18, pp. 28, 322, pl. 18, fig. 1 (Barbados).

Mordica 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Mordica brunonia Dall.

morditus, Aulacofusus (Limatofusus) 1919, PUSNM, vol. 56, no. 2295, p. 319 (USFC sta. 4198, Gulf of Georgia [Washington]; USNM 222599); [as Colus (Limatofusus) morditus] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 13, pl. 1, fig. 1.

Morionella 1909, USGSPP 59, p. 60. Type-species by original

designation: Cassis chevallieri Cossman.

morgana, Bullaria (Leucophysema) 1908, BMCZ, vol. 43, no. 6, pp. 213, 244, pl. 11, fig. 4 (ALBATROSS sta. 3392, off Gulf of Panama; USNM 123082).

morra, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 69 (off Havana [Cuba]); [as Daphnella morra] 1889, BMCZ, vol. 18, p. 105, pl. 12, fig. 1.

morsei, Strobila labyrinthica 1885, PUSNM, vol. 8, no. 519, p. 263 (Porto Cabello, Venezuela).

morsei, Venericardia (Cyclocardia) 1918, PUSNM, vol. 54, no. 2234, p. 234 (Sagami, Japan; Hirasé colln.; USNM 274075).

Morulina 1923, PANSP, vol. 75, p. 303. Type-species by original designation: Ricinula mutica Lamarck.

moseri, *Drillia* 1889, BMCZ, vol. 18, pp. 10, 97, pl. 36, fig. 3 (W of Florida; and others).

- *movilla* Dall and Bartsch, *Cerithiopsis* 1911, PUSNM, vol. 40, no. 1820, p. 281, pl. 35, fig. 11 (Bermuda; USNM 221613).
- morilla, Mangilia 1908, BMCZ, vol. 43, no. 6, pp. 214, 285, pl. 14, fig. 6 (ALBATROSS sta. 3418, off Acapulco [Mexico]; USNM 123118).
- morilla Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 213, pl. 25, fig. 1 (USBF sta. 2936, off San Diego, California; USNM 206922).
- mülleri, Volutoderma 1907, SMC, vol. 50, pt. 1, no. 1704, p. 7. New name for Voluta fenestrata Zekeli, not Müller.
- multicarinata, Ovula (Transovula) 1890, TWFIS, vol. 3, pt. 1, p. 164, pl. 10, figs. 10, 11 (Eocene, Martin's Station, Marion County and Richard's quarry, Ocala, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 476 (Martin Station, Marion County, Florida; USNM 112450).
- multicarinata, Vitrinella (Episcynia?) 1889, BMCZ, vol. 18, pp. 33, 392 (off Hatteras [North Carolina] and Florida).
- *multicolor*, *Schizoplax* 1920, N, vol. 34, no. 1, p. 22 (St. Paul Island, Bering Sea; USNM 383018).
- *multifilia*, *Puncturella profundi* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 111 (no locality given).
- multifilosa, Callocardia gatunensis 1903, TWFIS, vol. 3, pt. 6, p. 1261, pl. 54, fig. 15 (Oligocene, near Gatun, Panama Canal; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 116 (Gatun, Panama Canal; USNM 6392a).
- multilineata, Astyris 1889, BMCZ, vol. 18, pp. 16, 190 (USFC sta. 2592 [off Cape Hatteras, North Carolina]; and others).
- multilineata, Mactra 1898, TWFIS, vol. 3, pt. 4, p. 923, pl. 28, fig. 15 [name and figure only]; [as Macha multilineata] p. 938, index (Caloosahatchie beds, Florida); 1900, TWFIS, vol. 3, pt. 5, p. 961 [corrects typographical error].
- multilineatum Dall and Simpson, Cardium serratum 1901, BUSFC, vol. 20, pt. 1, p. 489. New name for Cardium lineatum Krebs, 1864, not Gmelin.
- multilineatus, Latirus floridanus 1890, TWFIS, vol. 3, pt. 1, p. 107 (Ballast Point silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 343 (USNM 112121).
- multiplicatus, Sigaretus 1892, TWFIS, vol. 3, pt. 2, pp. 213, 379, pl. 20, figs. 12, 12b (Pliocene, Waccamaw River, South Carolina and Caloosahatchie beds, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 599 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112970).
- multistriata, Puncturella 1914, N, vol. 28, no. 6, p. 63 (Aleutian chain S to San Diego and Cortez Bank, California).

- munita 'Carpenter' Dall, Cyrilla 1898, TWFIS, vol. 3, pt. 4, p. 602 (off Catalina Island, California).
- munksae, Fusinus in Oldroyd, 1924, Puget Sound Biol. Sta. Publ., vol. 4, p. 89 [emendation for monksae].
- *murdochiana*, *Bela* 1885, PUSNM, vol. 7, no. 460, p. 524, pl. 2, fig. 8 (Cape Smythe, Alaska; USNM 40960).
- muricatoides Dall and Bartsch, *Turbonilla (Chemnitzia)* 1907, PUSNM, vol. 33, no. 1574, p. 495, pl. 44, figs. 2, 2a (Monterey, California; USNM 195942); 1909, Dall and Bartsch, USNMB 68, p. 38, pl. 2, figs. 11, 11a.
- muriciformis, Trophon 1877b, PCAS, March 19, p. 4 [preprint] [PCAS vol. 7, never published] (Icy Cape; Bering Sea [Alaska]; Victoria, Vancouver Island); 1887, PUSNM, vol. 9, no. 571, p. 304, pl. 4, fig. 6.
- murina 'Carpenter' Dall, Fissurella (Glyphis) in Orcutt, 1885, PUSNM, vol. 8, no. 536, p. 543, n.n.
- muscapedia, Scala 1889, BMCZ, vol. 18, pp. 27, 314 (USFC sta. 2619, 25 miles off Cape Fear, North Carolina).
- musidora, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 483 (San Diego to Panama; USNM 201203).
- musius, Unio 1913, PUSNM, vol. 46, no. 2023, p. 230, pl. 20, fig. 6 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166290).
- mutica, Semele 1900, TWFIS, vol. 3, pt. 5, p. 988, pl. 43, fig. 12 (Oligocene, McClellan's farm, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (USNM 114656).
- myaciformis, Pseudopythina 1916, CSWM, p. 29, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 412 (Port Orchard, Puget Sound [Washington]; USNM 133235).
- myakkanus, Actaeon 1896, PUSNM, vol. 18, no. 1035, p. 24 (Pliocene, Myakka River, Florida; USNM 113110); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 1.
- Myonera Dall and Smith, in Dall, 1886, BMCZ, vol. 12, no. 6, p. 302. Type-species by original designation: Neaera paucistriata Dall.
- myra, Mitra 1915, USNMB 90, pp. 19, 61, pl. 12, fig. 7 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165068).
- myrina, Marginella 1915, USNMB 90, pp. 19, 57, pl. 12, fig. 2 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165056).
- myrmecoon, Aesopus 1916, N, vol. 30, no. 3, p. 27 (San Pedro, California to Point Abreojos, Lower California; USNM 105498).
- myrmecoon, Drillia 1892, TWFIS, vol. 3, pt. 2, p. 220, pl. 14, fig. 2; new name for Drillia eburnea 'Conrad' Dall, 1890, not Conrad,

- 1863; (Pliocene, Cape Fear River, North Carolina; Caloosahatchie beds, Florida).
- myrmecoon, Hyalina 1919, PUSNM, vol. 56, no. 2295, p. 308 (San Diego, California; USNM 9440).
- myrmecoon, Olirella 1912, SMC, vol. 59, pt. 2, no. 2077, p. 4 (sta. 5849 [Panama]; USNM 214357).
- myrmecoon, Tornatina 1896, PUSNM, vol. 18, no. 1035, p. 25 (Natural Well, Duplin County, North Carolina; USNM 113874, 113875); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 18.
- mystica, Columbella (Atilia?) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 58 (off Georgia; USNM 108321).
- nacelloides, Collisella pelta 1871, AJC, vol. 6, pt. 3, p. 247, pl. 17, figs. 36 a-c (no locality given).
- naesioticus, Bulimulus (Naesiotus) 1920, JWAS, vol. 10, no. 5, p. 121 [error for nesioticus].
- nagoense, Dentalium 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 1 (Nago, Okinawa, Loochoo (Riukiu) Islands; USNM 333718).
- nakama, Mitra 1926, PBSW, vol. 39, p. 64 (Nakama Island, Okinawa, Loochoo Islands; USNM 333694).
- nalli, Latisipho 1921, USNMB 112, p. 96 [error for hallii].
- nana 'Jeffreys' Dall, Astarte 1886, BMCZ, vol. 12, no. 6, p. 261, pl. 7, figs. 6a, b (Sombrero; and others).
- nana, Nannodiella 1918, PUSNM, vol. 54, no. 2238, p. 329, n.n.; [as *Philbertia (Nannodiella) nana*] 1919, PUSNM, vol. 56, no. 2288, p. 59, pl. 20, fig 7 (off Cacachitas, Gulf of California; and others; USNM 194857).
- Nannodiella 1918, PUSNM, vol. 54, no. 2238, p. 329, n.n.; 1919, PUSNM, vol. 56, no. 2288, p. 59. Type-species by original designation: Nannodiella nana Dall.
- nansemondi 'Wagner' Dall, *Pyrula* 1897, TWFIS, vol. 5, p. 9, pl. 1, fig. 1 (Miocene, Nansemond River, near Suffolk, Nansemond County, Virginia?).
- nassa, Cocculina 1908, BMCZ, vol. 43, no. 6, pp. 217, 341, pl. 16, figs. 3, 6 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123053).
- Nassarina 1889, BMCZ, vol. 18, pp. 15, 181. Type-species by original designation: Nassarina bushii Dall.
- nassula, Liomesus 1901, N, vol. 15, no. 8, p. 89 (near Pribiloff Islands, Bering Sea); 1921, USNMB 112, p. 91, pl. 8, fig. 6.
- nassula, Terebra (Acus) 1889, BMCZ, vol. 18, pp. 8, 63, 66, pl. 36, fig. 8 (BLAKE sta. 32, lat. 23°32′N, lon. 88°5′W, N of Yucatan in middle of Gulf of Mexico; and others).
- nasuta, Tirela mactroides 1902, PUSNM, vol. 26, no. 1312, pp. 368, 380, pl. 12, fig. 2 (Santa Marta, Colombia; USNM 153377).

- nasuta, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1425, pl. 53, fig. 9 (Eocene, Conecuh County, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (USNM 164626).
- nasutus, Gnathodon cuneatus 1894, PUSNM, vol. 17, no. 988, p. 98, pl. 7, fig. 8 (Port Lavaca, Texas).
- naticoides, Clathrella 1889, BMCZ, vol. 18, pp. 24, 278 (USFC sta. 2610, off North Carolina coast).
- navarchus, Pecten hericeus 1898, TWFIS, vol. 3, pt. 4, p. 708. New name for Pecten rubidus Hinds, 1844, not Martyn, 1784.
- *navisa*, *Leda* 1916, CSWM, p. 10, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 395 (off Farallones Islands, California; USNM 208770).
- navisa Dall and Bartsch, Odostomia (Ividia) 1907, PUSNM, vol. 33, no. 1574, p. 517, pl. 46, figs. 2, 2a (Scammons Lagoon, Lower California; USNM 106502); 1909, Dall and Bartsch, USNMB 68, p. 173, pl. 18, figs. 11, 11a.
- nazanensis, Lora 1919, PUSNM, vol. 56, no. 2288, p. 45, pl. 15, fig. 8 (Nazan Bay, Atka Island, Aleutian Islands; USNM 220327).
- nebulosa, ? Eglisia 1919, PUSNM, vol. 56, no. 2295, p. 348 (Cape San Lucas, Lower California; USNM 120702).
- nebulosa, Streptostyla 1897, PUSNM, vol. 19, no. 1111, p. 364, pl. 33, fig. 4 (San Cristobal, Chiapas, Mexico; USNM 107369).
- nebulosum, Calliostoma canaliculatum 1919, PUSNM, vol. 56, no. 2295, p. 360 (San Diego, California; USNM 159251).
- nebulosus Dall, Bartsch and Rehder, Semelangulus 1938, BBPBM 153, p. 180, pl. 47, figs. 5-8 (off Launiupoko, Maui [Hawaiian Islands]; USNM 484202).
- Neilonella 1881, BMCZ, vol. 9, no. 2, p. 125. Type-species by monotypy: Leda corpulenta Dall.
- Nelro 1908, BMCZ, vol. 43, no. 6, p. 386 [error for Neilo A.Adams].
 nelsoni, Ceres 1898, N, vol. 12, no. 3, p. 27 (Pilitla, San Luis Potosi, Mexico); 1902, PUSNM, vol. 24, no. 1264, p. 501, pl. 28, figs. 1, 3, 5, 8 (USNM 107823).
- nelsoni, Coelocentrum 1897, PUSNM, vol. 19, no. 1111, p. 352, pl. 33, figs. 5, 6 (Tuxtla, Mexico; USNM 107368).
- nelsoni, Polygyra 1897, N, vol. 11, no. 7, p. 74 (near San Sebastian, Jalisco, Mexico).
- nemo Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 198, pl. 22, fig. 8 (San Diego, California; USNM 206911).
- neoceanicus, Pecten (Pseudamusium) 1908, BMCZ, vol. 43, no. 6, pp. 220, 402, pl. 9, fig. 4 (ALBATROSS sta. 4721, lat. 8°7′S, lon. 104°10′W, Pacific Ocean; USNM 110579).
- nephele, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 23, pl. 7, fig. 1 (Panama; USNM 55472).

nepheloide, Calliostoma 1913, PUSNM, vol. 45, no. 2002, p. 592 (USFC sta. 2804, Panama Bay; USNM 96637); 1925, PUSNM,

vol. 66, art. 17, no. 2554, p. 9, pl. 24, figs. 2, 3.

nephritica, Hindsiella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1137, pl. 45, fig. 8 (Oligocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 316 (USNM 114614).

neptunea, Thais lamellosa 1915, PUSNM, vol. 49, no. 2124, p. 565

(Cook Inlet [Oregon]).

- nereia Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 86, pl. 8, figs. 1, 1a (San Diego [California]; USNM 206869).
- neritiniformis, Ampullaria (Felipponea) 1919, N, vol. 33, no. 1, p. 10 (Rio Uruguay, Department of Paysandu, Uruguay; USNM 332780).
- nesiotes Dall and Ochsner, ? Lima 1928, PCAS, ser. 4, vol. 17, no. 4, p. 120, pl. 3, figs. 2, 3 (Pliocene?, Seymour Island, Galapagos group; CAS 2955).
- nesiotes, Lyonsia californica 1915, PUSNM, vol. 49, no. 2116, p. 453 (Catalina Island [California]; USNM 206410).
- nesiotes, Thais 1908, BMCZ, vol. 43, no. 6, p. 311 (Easter Island; USNM 110766).
- nesiotica, Dentiscala 1917, PUSNM, vol. 53, no. 2217, p. 473 (Catalina Island [California]; USNM 56900).
- nesiotica, Helicina (Idesa) 1892, N, vol. 5, no. 9, p. 97 (Chatham Island [Galapagos]); 1896, PANSP, p. 451, pl. 15, figs. 1, 2; pl. 17, fig. 12.
- nesiotica, Oxystyla delphinus 1926, PCAS, ser. 4, vol. 15, no. 15, p. 474, pl. 35, fig. 3 (Maria Madre Island [Mexico]; CAS 2194).
- nesioticum Dall and Ochsner, Epitonium 1928, PCAS, ser. 4, vol. 17, no. 4, p. 111, pl. 6, figs. 5, 6 (Pleistocene?, 11/4 miles NW of Vilamil, Albemarle Island, Galapagos group; CAS 2928).
- nesioticus, Bulimulus (Naesiotus) 1896, PANSP, p. 443, pl. 16, fig. 1 (James Island [Galapagos]) [see naesioticus].
- nesiotum Dall, Bartsch and Rehder, Propeamussium 1938, BBPBM 153, p. 81, pl. 19, figs. 12-15; pl. 20, fig. 7 (ALBATROSS sta. 3846, off S coast of Molokai [Hawaiian Islands]; USNM 190441).
- Nesobornia Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 136. Type-species by original designation: Solecardia orata Gould.
- newcombei, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 71, pl. 21, fig. 4 (Clayoquot, Vancouver Island, to Drakes Bay, California; USNM 150965).
- newcombei, Rissoina 1897, NHSBCB 2, art. 1, p. 14, pl. 1, fig. 12 (Cumshewa Inlet, Queen Charlotte Islands [Canada]).
- newcombei Dall and Bartsch, Turbonilla (Pyrgolampros) 1907, PUSNM, vol. 33, no. 1574, p. 503, pl. 45, fig. 6 (Victoria,

Vancouver Island, British Columbia; USNM 126660); 1909, Dall and Bartsch, USNMB 68, p. 63, pl. 6, fig. 3.

newcombi Dall, Bartsch and Rehder, Volsella (Amygdalum) 1938, BBPBM 153, p. 45, pl. 8, figs. 9-10 (ALBATROSS sta. 3916, off S coast of Oahu [Hawaiian Islands]; USNM 173022).

Newcombia 'Carpenter' Dall, 1879, SREA, art. 4, p. 79; 1879,

PUSNM, vol. 1, no. 48, p. 297, n.n.

newmani, Drillia 1890, TWFIS, vol. 3, pt. 1, p. 29, pl. 4, figs. 5, 5a (Ballast Point silex beds, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 236 (USNM 112087);1915, USNMB 90, p. 46, pl. 3, fig. 9; pl. 7, fig. 3.

newmani, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 54, pl. 4, fig. 8 (Tampa silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 391 (USNM 112105); 1915, USNMB 90, p.

57, pl. 16, fig. 13.

newtonense, Solarium bellastriatum 1892, TWFIS, vol. 3, pt. 2, p. 327 (Newton, Mississippi); 1905, Schuchert, Dall et al, USNMB

53, pt. 1, p. 602 (USNM 113532).

nexilis, Fusus (Chrysodomus?) 1890, TWFIS, vol. 3, pt. 1, p. 128, pl. 8, fig. 6 (Ballast Point silex beds [Florida]); 1903, TWFIS, vol. 3, pt. 6, p. 1653, errata [correction of plate]; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 280 (USNM 112054); [as Fusinus nexilis] 1915, USNMB 90, p. 66, pl. 8, fig. 8; 1916, PUSNM, vol. 51, no. 2162, p. 505, pl. 88, fig. 13.

nicholsi Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 46, pl. 3, fig. 2 (Gulf of California; USNM

160210).

nicoli, Borsonella 1919, PUSNM, vol. 56, no. 2288, p. 39, pl. 12, fig. 1 (SW of San Nicolas Island, California; USNM 198925).

nicomedes, Lepidopleurus (Leptochiton) 1919, PUSNM, vol. 55, no. 2283, p. 501 (off Nelson Strait, Chile, 51°52'S; USNM 96935).

nigricans, Turricula (Knefastia) 1919, PUSNM, vol. 56, no. 2288, p. 3, pl. 2, fig. 6 (off Lower California; USNM 96664).

nigricans, Vermetus lumbricalis 1884, PUSNM, vol. 6, no. 384, p. 334 (Sarasota Bay, Florida).

nigromontanus, Bulimulus alternatus 1897, PUSNM, vol. 19, no. 1111, p. 357 (Black Mountain, Sonora, Mexico; USNM 129993).

nioba Dall and Bartsch, Odostomia (Chrysallida) 1911, PUSNM, vol. 40, no. 1820, p. 286 (Bermuda; USNM 223284).

niobe, Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 77, pl. 23, figs.

4-5 (Panama; USNM 274105).

niponense, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 142 (USFC sta. 5038, S coast of Nippon; USNM 110515); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 7, pl. 35, fig. 9.

- Nisiturris Dall and Bartsch, 1906, PUSNM, vol. 30, no. 1452, p. 341. Type-species by original designation: Turbonilla (Nisiturris) crystallina Dall and Bartsch.
- nisonis, Benthonella 1889, BMCZ, vol. 18, pp. 25, 283 (USFC sta. 2384, between Mississippi Delta and Cedar Keys, Florida).
- niteloides, Cerion (Maynardia) 1896, BLNHI, vol. 4, no. 1, p. 15, pl. 1, fig. 2 (Water Cay, Salt Cay Bank, N of Cuba near W end of Bahama Banks).
- nitens 'Jeffreys' Dall, Margarita euspira 1881, BMCZ, vol. 9, no. 2, p. 102 (no locality given).
- nitidella, Scala 1889, BMCZ, vol. 18, pp. 27, 314 (15-30 miles off North Carolina coast); 1902, PUSNM, vol. 24, no. 1264, p. 505, pl. 30, fig. 8 (USNM 83716); 1903, USNMB 37 (new ed.) pl. 76, fig. 8.
- nobilis, Colus (Aulacofusus) 1919, PUSNM, vol. 56, no. 2295, p. 315 (USFC sta. 3484, near Pribilof Islands, Bering Sea; USNM 222983); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 13, pl. 5, fig. 4.
- nodata, Terebra (Acus) benthalis 1890, PUSNM, vol. 12, no. 773, p. 299, pl. 5, fig. 9 (USFC sta. 2750, off St. Bartholomew, West Indies).
- Nodipecten 1898, TWFIS, vol. 3, pt. 4, p. 695. Type-species by original designation: Pecten nodosus Linné.
- nodosocarinata, Scala (Dentiscala) hellenica 1889, BMCZ, vol. 18, pp. 27, 321 (no locality given).
- nodosus 'Jeffreys' Dall, Boreofusus 1918, PUSNM, vol. 54, no. 2234, p. 219, n.n.
- nodulosa, Venericardia 1916, CSWM, p. 25, n.n.; 1919, PBSW, vol. 32, p. 249 (USFC sta. 2901, off Santa Rosa Island, California; USNM 211887).
- nomeana, Thais (Nucella) 1920, USGSPP 125-C, pp. 26, 27, 29, pl. 5, fig. 9 (Pliocene, Center Creek, about 1½ miles N of Nome [Alaska]; USNM 324318).
- normalis, Buccinum angulosum 1885, HRED 44, pt. 4, art. 6, p. 179, pl. following p. 184, fig. 1 (Point Barrow, Alaska); 1902, PUSNM, vol. 24, no. 1264, p. 518, pl. 37, fig. 6.
- normalis, Buccinum glaciale 1885, HRED 44, pt. 4, art. 6, pl. following p. 184, fig. 7 (Point Barrow, Alaska).
- normalis, Buccinum polare 1885, HRED 44, pt. 4, art. 6, pl. following p. 184, fig. 5 (Point Barrow, Alaska).
- normalis, Ostrea georgiana 1898, TWFIS, vol. 3, pt. 4, p. 684 (Oligocene, Shell Bluff, Savannah River, Georgia; and others).
- normalis, Pleurotoma (Bela) blakeana 1881, BMCZ, vol. 9, no. 2, p. 54 (off Cape San Antonio [Cuba]; Yucatan Strait [Mexico]).

- northropi, Cerion (Strophiops) 1905, SMC, vol. 47, pt. 4, no. 1566, p. 442, pl. 58, fig. 11 (Bahamas, "probably one of the westernmost islets near Gun Cay"; USNM 124135).
- nota Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 226, pl. 28, fig. 6 (San Diego, California; USNM 46490).
- notata Dall and Simpson, Diplodonta (Phlyctiderma) in Dall, 1901, PUSNM, vol. 23, no. 1237, p. 794, n.n.; 1901, BUSFC, vol. 20, pt. 1, p. 495 (Mayaguez Harbor, Porto Rico).
- notilla Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 213, pl. 25, fig. 6 (Univ. California sta. 30, off Catalina Island, California; USNM 206921).
- notilla, Turris (Surcula) 1908, BMCZ, vol. 43, no. 6, pp. 213, 263 (ALBATROSS sta. 3017, off Cape Lobos, Gulf of California; USNM 110602).
- noyesii, Sigaretus 1903, N, vol. 17, no. 4, p. 37 (Gorgona Islands, Colombia, in Gulf of Panama).
- nubila, Neverita 1889, BMCZ, vol. 18, pp. 26, 294 (BLAKE sta. 23, Gulf of Mexico; sta. 299, near Barbados); [as Polynices (Payraudeautia) nubila] 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 439, pl. 58, fig. 6.
- nucea, Aligena 1913, PUSNM, vol. 45, no. 2002, p. 597 (Gulf of California; USNM 267149); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 2, pl. 28, fig. 2.
- nucea, Venus plena 1903, TWFIS, vol. 3, pt. 6, p. 1310 (Shiloh, New Jersey).
- nucella Dall, Bartsch and Rehder, Pinguitellina 1938, BBPBM 153, p. 195, pl. 49, figs. 9-12; text fig. 28 (off Lihau, Maui [Hawaiian Islands]; USNM 484199).
- nuceus, Chrysodomus 1919, PUSNM, vol. 56, no. 2295, p. 322 (Cook's Inlet, Alaska; USNM 151429); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 10, pl. 4, fig. 3.
- nucinella, Tellina (Moerella) 1900, TWFIS, vol. 3, pt. 5, p. 1026, pl. 46, fig. 19 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 645 (USNM 157871).
- Nuciscus 1920, JWAS, vol. 10, no. 5, p. 119. Type-species by original designation: Naesiotus ustulatus Sowerby.
- nucleata, Aclis 1889, BMCZ, vol. 18, pp. 28, 325, pl. 18, fig. 7 (BLAKE sta. 230, off St. Vincent).
- nucleata, Corbula (Cuneocorbula) swiftiana 1898, TWFIS, vol. 3, pt. 4, p. 855; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 17 (Miocene, Alum Bluff, Chattahoochee River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 171 (Oligocene, Alum Bluff, Calhoun County, Florida; USNM 114862a).

- nucleata, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 62 (BLAKE sta. 43 [S of Dry Tortugas, Florida]); 1889, BMCZ, vol. 18, p. 92, pl. 11, fig. 1.
- nucleator, Arca (Bathyarca) 1908, BMCZ, vol. 43, no. 6, pp. 220, 397, pl. 18, fig. 9 (ALBATROSS sta. 3392, Gulf of Panama; USNM 122876).
- nucula, Fissuridea 1892, TWFIS, vol. 3, pt. 2, p. 426, pl. 19, figs. 9, 12 (Miocene, near Natural Well, Duplin County, North Carolina; Pliocene, Caloosahatchie [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 272 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112697).
- nuculana, Tellina (Moerella) 1909, USGSPP 59, pp. 12, 125, pl. 18, fig. 2 (Miocene, Astoria, Oregon; USNM 3529a).
- nuda, Aligena aequata 1900, TWFIS, vol. 3, pt. 5, p. 1176 (no locality given).
- nuda, Lithophaga 1898, TWFIS, vol. 3, pt. 4, p. 800, pl. 35, fig. 27
 (Oligocene, Ballast Point, Tampa Bay, Florida); 1890, TWFIS, vol. 3, pt. 1, pl. 11, fig. 8 [cast of burrow]; 1905, Schuchert, Dall et al, USNMB 53, p. 369 (USNM 154369); 1915, USNMB 90, p. 129, pl. 24, fig. 4; pl. 26, fig. 7.
- nuda, Solariella 1896, PUSNM, vol. 18, no. 1034, p. 9 (USFC stas. 2928, 3187, 3348, off Lower California; USNM 122580); 1908,

BMCZ, vol. 43, no. 6, p. 349, pl. 2, figs. 5, 7.

- nuda, Trichotropis (Iphinopsis) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 104 (off Fernandina [Florida]; USNM 107988).
- numerosum, Dentalium 1895, PUSNM, vol. 17, no. 1032, p. 686; [as Dentalium oerstedii numerosum Dall] in Pilsbry, 1897, Manual of Conchology, vol. 17, p. 25, pl. 10, figs. 70-73 (near Cerros Id., Lower California, lat. 28°12′N, lon. 115°9′W; and others; USNM 87559).
- nunivakensis, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 65, pl. 1, fig. 2 (Bering Sea near Nunivak Island; USNM 220348).
- nunivakensis Dall and Bartsch, Odostomia (Eralea) 1909, USNMB 68, p. 194, pl. 22, fig. 6 (N end Nunivak Island, Alaska; USNM 159476).
- nuttalli Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 90, pl. 8, fig. 2 ("South America"; USNM 56791).
- Nuttallia 1898, PANSP, p. 58. Type-species by original designation: Sanguinolaria nuttallii Conrad.
- Nuttallina 'Carpenter' Dall, 1871, AJC, vol. 7, pt. 2, p. 134. Type-species by monotypy: Nuttallina scabra (Reeve). 1879, SREA, art. 4, p. 115; 1879, PUSNM, vol. 1, no. 48, p. 333.
- nuttingi Dall, Bartsch and Rehder, Callourca (Barbarca) 1938, BBPBM 153, p. 26, pl. 4, figs. 17-20 (Laysan Island [Hawaiian Islands]; USNM 335648).

- nuttingi, Murex 1896, BLNHI, vol. 4, no. 1, p. 13, pl. 1, fig. 1 (sta. 41, 8 miles E of Sand Key, Florida; USNM).
- uuttingi Dall and Bartsch, Turbouilla (Pyrgiscus) 1909, USNMB 68, p. 79, pl. 7, figs. 13, 13a (off San Diego [California]; USNM 160067).
- nucokensis, Venericardia 1920, USGSPP 125-C, pp. 27, 33, pl. 5, fig. 14 (Pliocene, Carter Creek [Alaska]; USNM 324310).
- nux, ?Callocardia 1915, USNMB 90, pp. 21, 147, pl. 18, fig. 3 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166115).
- nux Dall, Bartsch and Rehder, Glycymeris 1938, BBPBM 153, p. 36, pl. 6, figs. 9-12 (ALBATROSS sta. 3858, Pailolo Channel between Molokai and Maui [Hawaiian Islands]; USNM 173003).
- nux, Liomesus crassa 1877b, PCAS, March 19, p. 2 [preprint]; [PCAS, vol. 7, never published] (Aleutian Islands); 1902, PUSNM, vol. 24, no. 1264, p. 530, pl. 38, fig. 7 (USNM 94785).
- nux, Pisania (Celatoconus) 1892, TWFIS, vol. 3, pt. 2, p. 235, pl. 13, fig. 6 (Miocene, Cape Fear River [North Carolina]; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 510 (Cape Fear River, North Carolina; USNM 113224).
- nychia, Borsonella 1919, PUSNM, vol. 56, no. 2288, p. 38, pl. 12, fig. 2 (USFC sta. 4361, off Point Loma, California; USNM 208891).
- nylanderi, Valvata sincera 1905, HAE, vol. 13, p. 122 (Aroostook County, Maine).
- nyssona, Solariella 1919, PUSNM, vol. 56, no. 2295, p. 362 (USBF sta. 3738, off Hondo, Japan; USNM 205799).
- oahua Dall, Bartsch and Rehder, Barbatia (Abarbatia) 1938, BBPBM 153, p. 30, pl. 5, figs. 1-4; text fig. 10 (Kaneohe Bay, Oahu [Hawaiian Islands]; USNM 427767).
- oahua Dall, Bartsch and Rehder, Glycymeris 1938, BBPBM 153, p. 39, pl. 7, figs. 10-11 (ALBATROSS sta. 3810, off S coast of Oahu [Hawaiian Islands]; USNM 338229).
- oahua Dall, Bartsch and Rehder, Pinna 1938, BBPBM 153, p. 75, pl. 18, figs. 5-6 ([Hawaiian Islands]; USNM 337506).
- oahuana Dall, Bartsch and Rehder, Cadella 1938, BBPBM 153, p. 197, pl. 50, figs. 5-8 (near Koko Head, Oahu [Hawaiian Islands]; USNM 333069).
- oahuana Dall, Bartsch and Rehder, Rocellaria 1938, BBPBM 153, p. 201, pl. 51, figs. 6-10 (off Waikiki, Oahu [Hawaiian Islands]; USNM 337314).
- oahuensis, Lyonsia (Allogramma) 1913, PUSNM, vol. 45, no. 2002,
 p. 594 (S coast of Oahu Island, Hawaiian Islands; USNM 252329); Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 215, pl. 56, figs. 9-12 (ALBATROSS sta. 3883, Pailolo Channel [Hawaiian Islands]; USNM 173017).

- oahuensis Dall, Bartsch and Rehder, Semelangulus 1938, BBPBM 153, p. 181, pl. 47, figs. 9-12 (entrance to Honolulu Harbor, Oahu [Hawaiian Islands]; USNM 337346).
- oahuus Dall, Bartsch and Rehder, Musculus 1938, BBPBM 153, p. 54, pl. 10, figs. 13-14 (Pearl Harbor, Oahu [Hawaiian Islands]; USNM 484181).
- obesa, Astarte (Ashtarotha) cuneiformis 1903, TWFIS, vol. 3, pt. 6, p. 1494 (Miocene, Plum Point, Maryland).
- obesa Dall and Bartsch, Odostomia (Eralea) 1909, USNMB 68, p. 203, pl. 26, fig. 4 (San Pedro, California; USNM 206915).
- obesa 'Stearns' Dall, *Tritonalia gracillima* 1919, PUSNM, vol. 56, no. 2295, p. 333 (Laguna Beach, California; USNM 228722).
- obesa Dall and Bartsch, *Turbonilla (Pyrgiscus)* 1909, USNMB 68, p. 78, pl. 7, figs. 3, 3a (Pacific Beach, California; USNM 162563).
- obesum, Cerion glans 1905, BI, p. 40, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 437, pl. 58, fig. 15 (Long Cay, N bight, Andros Island; Mangrove Cay, S bight, Bahama Islands; USNM 120008).
- **obesus**, **Musculus niger** 1916, CSWM, p. 19, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 405 (Plover Bay near Bering Strait; USNM 223317).
- obliqua, Dosinia (Dosinidia) acetabulum 1903, TWFIS, vol. 3, pt. 6, pp. 1230, 1231, pl. 54, fig. 13 (Miocene, Alum Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 232 (USNM 115722).
- obliterata, Chione (Lirophora) 1902, PUSNM, vol. 26, no. 1312, pp. 394, 405, pl. 16, fig. 2 (Humboldt Bay, Gulf of Panama; USNM 11821, 6227).
- obliterata, Nucula crenulata 1881, BMCZ, vol. 9, no. 2, p. 123 (BLAKE sta. 44 [NW of Dry Tortugas, Florida]; and others); 1886, BMCZ, vol. 12, no. 6, p. 247, pl. 8, fig. 2.
- obolus, Sportella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1126, pl. 44, fig. 18 (Oak Grove sands, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 622 (USNM 135872).
- obscurata, Atys 1896, PUSNM, vol. 18, no. 1035, p. 30 (Alum Bluff and Miocene marl, Bowden, Jamaica; USNM 61563, 113893); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 4.
- obscurum, Dentalium gouldii 1889, BMCZ, vol. 18, p. 425, pl. 27, fig. 4 (BLAKE sta. 299, near Barbados).
- obsoleta, Isapis 1913, PUSNM, vol. 46, no. 2023, p. 233, pl. 22, fig. 8 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166301).
- obsoleta, Turbonilla puncta 1892, TWFIS, vol. 3, pt. 2, p. 256 (Pliocene, Caloosahatchie [River, Florida]; living from Cape

- Hatteras [North Carolina] to Haiti); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 674 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113233).
- obsoleta, Turritella perattenuata 1892, TWFIS, vol. 3, pt. 2, p. 316 (no locality given).
- obsoletus, Septifer bifurcatus 1916, CSWM, p. 18, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 404 (San Diego Bay [California]; USNM 173359).
- obtecta 'Carpenter' Dall, Guildingia 1882, PUSNM, vol. 4, no. 228, p. 288 (New Zealand).
- ocalana, Eucymba 1890, TWFIS, vol. 3, pt. 1, pp. 70, 81, 89, pl. 7, fig. 1 (Eocene, Wahtubbee Hills, 4½ miles W of Enterprise, Mississippi and Mr. Richard's quarry, Ocala, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 255 (Enterprise, Mississippi; USNM 111834).
- ocalana, Fistulana 1898, TWFIS, vol. 3, pt. 4, p. 826, pl. 35, fig. 23 (Oligocene, Ocala, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 272 (USNM 112510).
- ocalana, Polynices (Amauropsis) perovatus 1892, TWFIS, vol. 3, pt. 2, p. 377 (Eocene, Claiborne, Alabama); 1903, TWFIS, vol. 3, pt. 6, p. 1400, footnote (corrects Claiborne, Alabama locality to Jacksonboro, Georgia); 1916, PUSNM, vol. 51, no. 2162, p. 519, pl. 88, fig. 11.
- ocalanum, Cerithium 1892, TWFIS, vol. 3, pt. 2, p. 279 (Martin Station and Ocala, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 140 (Martin Station, Florida; USNM 113351).
- ocalanus, Pecten (Amusium) 1898, TWFIS, vol. 3, pt. 4, pp. 745, 756, pl. 29, fig. 2 (Oligocene, Natural Bridge, Alachua County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 489 (Levy County, Florida; USNM 137887).
- ocalanus, Phacoides (Miltha) 1903, TWFIS, vol. 3, pt. 6, p. 1375, pl. 50, fig. 14 (Oligocene, Ocala, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (USNM 112513).
- occidentalis, Cavolina 1908, BMCZ, vol. 43, no. 6, p. 233, pl. 12, figs. 1a-c (NE Pacific; USNM 110591).
- occidentalis, Cleodora 1871, AJC, vol. 7, pt. 2, p. 140 (off California, N Pacific, lat 33° N, lon. 130° W).
- occidentalis, Cymatoica 1890, PUSNM, vol. 12, no. 773, p. 272, pl. 10, fig. 11 (USFC sta. 2823, off coast of Lower California, 24°18′ N, 110° 22′ W).
- occidentalis, Seguenzia 1908, BMCZ, vol. 43, no. 6, pp. 216, 325 (ALBATROSS sta. 3418, off Acapulco, Mexico, USNM 123033).
- occidentalis, Turtonia 1871, AJC, vol. 7, pt. 2, p. 150, pl. 14, figs. 12, 13 (Plover Bay, Eastern Siberia).

- oceanica, Pleurotomella (Phymorhynchus) 1908, BMCZ, vol. 43, no. 6, p. 284 (ALBATROSS sta. 3681, mid-Pacific, 28° 23' N, lon. 126° 57' W; USNM 110751).
- oceanida, Pleurotomella 1919, PUSNM, vol. 56, no. 2288, p. 51, pl. 3, fig. 5 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123117).
- oceanida, Triphora (Litharium) 1924, PBSW, vol. 37, p. 89 (Hawaiian Islands; USNM 333276).
- oceanodromae, Plicifusus (Retifusus) 1919, PUSNM, vol. 56, no. 2295, p. 314 (USFC sta. 4777, Petrel Bank, Bering Sea; USNM 205923); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 25, pl. 3, fig. 3.
- ocella, Marginella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 44 (off Fernandina [Florida]; USNM 107977).
- ochracea, Collisella patina 1871, AJC, vol. 6, pt. 3, p. 249, pl. 17, fig. 35 (no locality given); [as Collisella testudinalis ochracea] 1879, SREA, art. 4, p. 122; 1879, PUSNM, vol. 1, no. 48, p. 340 (California; Vancouver Island [British Columbia]).
- ochsneri, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 380 (Indefatigable Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 169, pl. 8, figs. 20, 21.
- ochsneri, Helicina (Idesa) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 382 (8 miles W of Turtle Cove, near salt lagoon and Cowley Mountain, Albemarle Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 178, pl. 8, figs. 12-14.
- Ochsneria 1920, JWAS, vol. 10, no. 5, p. 121. Type-species by original designation: Naesiotus wolfi Reibisch.
- oedalium, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1088; 1903, TWFIS, vol. 3, pt. 6, pl. 49, fig. 3. New name for Cardium muricatum Tuomey and Holmes, 1856, not Linné, 1758, and Cardium carolinensis Conrad, 1867, not Conrad, 1862.
- oedemata, Atys 1896, PUSNM, vol. 18, no. 1035, p. 28 (Chipola River, Florida; USNM 113889); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 24.
- oedematum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 145 (USFC sta. 3502, near Pribiloff Islands, Bering Sea; USNM 107016); 1921, USNMB 112, p. 99, pl. 12, fig. 1
- oenoa, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 66, pl. 8, fig. 6 (San Pedro, California to Gulf of California; USNM 153051).
- okhotensis, Ancistrolepis 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 4, pl. 30, fig. 1 (ALBATROSS sta. 5022, off Sakhalin Island; USNM 110777).
- okhotensis, Conus 1893, PUSNM, vol. 16, no. 946, p. 475, pl. 56, fig. 4 (Penjinsk Gulf, Siberia; USNM 4789).

- oldroydae Dall and Ochsner, Alectrion 1928, PCAS, ser. 4, vol. 17, no. 4, p. 110, pl. 2, fig. 10; pl. 6, fig. 8 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2926).
- oldroydi, Acteocina 1925, N, vol. 39, no. 1, p. 25 (Departure Bay, British Columbia; USNM 333664).
- *oldroydi*, *Alaba* 1905, N, vol. 19, no. 2, p. 15 (San Pedro, California; USNM 158771).
- oldroydii, Atrina 1901, N, vol. 14, no. 12, p. 143 (San Pedro Bay, California); 1921, USNMB 112, p. 17, pl. 2, figs. 4-6.
- oldroydi, Cuspidaria (Cardiomya) in Oldroyd, 1924, Puget Sound Biol. Sta. Publ., vol. 4, p. 33, pl. 1, fig. 13 (Lopez Island, Washington; and others).
- oldroydi, Lepidopleurus (Leptochiton) 1919, PUSNM, vol. 55, no. 2283, p. 500 (Monterey, California; USNM 218767).
- oldroydi Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 150, pl. 15, figs. 1, 1a (San Diego, California; USNM 162765).
- oldroydii, Sigaretus 1897, N, vol. 11, no. 8, p. 85 (Catalina Island, California); [as Eunaticina oldroydii] 1921, USNMB 112, p. 165, pl. 14, figs. 1, 3.
- Oldroydia 1894, N, vol. 8, no. 8, p. 90. Type-species by original designation: Lepidopleurus (Oldroydia) percrassus Dall.
- oleacina, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 66 (BLAKE sta. 21 [off Bahia Honda, Cuba]); [as Drillia oleacina] 1889, BMCZ, vol. 18, p. 94, pl. 11, fig. 8.
- oleacina, Yoldia 1916, CSWM, p. 12, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 398 (Arctic Ocean north of Bering Strait; USNM 223407).
- oleacinum, Dentalium agile 1892, TWFIS, vol. 3, pt. 2, p. 441 (Pliocene, Caloosahatchie and Shell Creek, Florida; living in North Atlantic from Norway to Straits of Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 219 (Shell Creek, DeSoto County, Florida; USNM 112739).
- olgae, Haminoea 1919, PUSNM, vol. 56, no. 2295, p. 300 (Sandspit, Peavine Pass, Olga, Washington; USNM 216812).
- oligomitra, Terebra (Acus) bipartita 1896, PUSNM, vol. 18, no. 1035, p. 38 (River Amina, Santo Domingo; USNM 113756); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 29.
- oligopleura Dall and Ochsner, Nerita 1928, PCAS, ser. 4, vol. 17, no. 4, p. 114, pl. 2, fig. 11; pl. 6, fig. 15 (Pliocene?, Seymour Island, Galapagos group; CAS 2937).
- oligostata, Erato 1902, N, vol. 16, no. 4, p. 44 (Panama Bay); 1908, BMCZ, vol. 43, no. 6, p. 324, pl. 11, fig. 8 (USNM 109207).
- Olinodia 1920, JWAS, vol. 10, no. 5, p. 120. Type-species by original designation: Naesiotus amastroides Ancey.

- olivacea, Liotia 1918, PBSW, vol. 31, p. 7 (Taboga Island, Bay of Panama; USNM 331837).
- olivacea, Triforis decorata 1889, BMCZ, vol. 18, pp. 21, 244 (Gulf of Mexico, W of Florida; and others).
- olivaceus, Musculus 1916, CSWM, p. 19, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 405 (off Bering Island; USNM 210790).
- olivella, Macoma (Psammacoma) 1900, TWFIS, vol. 3, pt. 5, p. 1054, pl. 47, fig. 20 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 382 (USNM 135708).
- olla, Bulimulus 1893, N, vol. 7, no. 5, p. 53. New name for Bulimulus jacobi Reeve, not Sowerby. 1896, PANSP, p. 437, pl. 16, fig. 2.
- olla, Lacuna marmorata 1919, PUSNM, vol. 56, no. 2295, p. 349 (Olga, Washington; USNM 216895).
- olympica, Acmaea 1914, N, vol. 28, no. 2, p. 14 [introduced for Acmaea pelta var. Pilsbry, 1891, Man. Conch., pl. 8, figs. 92-94].
- olympica, Mulinia 1922, AJS, ser. 5, vol. 4, no. 22, p. 311. New name for Mactra exoleta (Gray) Reagan, 1909 and Mactra hemphilli (Dall) Reagan, 1909.
- ombronius, Colus (Aulacofusus) 1919, PUSNM, vol. 56, no. 2295, p. 315 (USFC sta. 3252, between Bristol Bay and Pribilof Islands, Bering Sea; USNM 213239); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 13, pl. 3, fig. 5.
- omphale, Borsonella 1919, PUSNM, vol. 56, no. 2288, p. 38, pl. 12, fig. 4 (USBF sta. 4309, off Point Loma, California; USNM 209174).
- onchidella, Marginella 1892, TWFIS, vol. 3, pt. 2, p. 226, pl. 13, fig. 7 (Pliocene, Caloosahatchie [River] and Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 391 (Shell Creek, DeSoto County, Florida; USNM 113201).
- ouchodes, Alectrion 1917, PUSNM, vol. 51, no. 2166, p. 577 (off Cerros Island, Lower California to Panama; USNM 96827).
- onchodes, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 476 (Panama Bay; USNM 211786a).
- onchodes, Limopsis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 12 (off Fernandina [Florida]; USNM 108183).
- Ouchodia 1924, PBSW, vol. 37, p. 87. Type-species by original designation: Laskeyia (Onchodia) benthica Dall.
- oucodes, Chrysodomus 1907, SMC, vol. 50, pt. 2, no. 1727, p. 155 (USFC sta. 4804, Okhotsk Sea [USSR]; USNM 111483); 1921, USNMB 112, p. 96, pl. 9, fig. 8.
- oneilli, Lymnaea 1924, RCAE 1913-18, vol. 11, pt. A, p. 27A, pl. 35, fig. 1 (Tertiary, Brock River, about 15 miles S of Cape Lyon [Canada]; CGSM 4339).

- oneilli, Macoma 1919, RCAE 1913-18, vol. 8, pt. A, pp. 4A, 12A, 16A, 20A, pl. 2, fig. 1 (sta. 43a-b, Dolphin and Union Straits [Canada]; NMC 4240).
- oonisca Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 150, pl. 15, fig. 3. New name for Chrysallida ovulum Carpenter, 1856, not Pasithea (= Odostomia) ovulum Lea. 1845.
- opacus, Lepidopleurus 1908, BMCZ. vol. 43, no. 6, pp. 218, 354 (ALBATROSS sta. 4647, between Galapagos Islands and Peruvian coast; sta. 3392, Gulf of Panama; USNM 110664).
- opalinum, Epitonium 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 61 (off Georgia; USNM 108368).
- ophioderma, Ischnochiton 1908, BMCZ, vol. 43, no. 6, p. 356 (Perico Island, Panama Bay; USNM 110764).
- ophioderma, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 506 (Panama; USNM 332145).
- ophioderma, Pleurotoma 1908, PUSNM, vol. 34, no. 1610, p. 247. New name for Pleurotoma inermis Hinds, 1844, not Partsch, 1843; [as Moniliopsis ophioderma] 1919, PUSNM, vol. 56, no. 2288, p. 28, pl. 12, fig. 5.
- ophiodon, Dentalium 1881, BMCZ, vol. 9, no. 2, p. 38 (BLAKE stas. 19, 20, 21 [off Bahia Honda, Cuba]); 1889, BMCZ, vol. 18, p. 427, pl. 26, fig. 9.
- ophiodon, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 66 (off Fernandina [Florida]; USNM 108027).
- ophis, Planorbis 1913, PUSNM, vol. 46, no. 2023, p. 236, pl. 21, figs 3, 4 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166315).
- opisoplectum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 142 (ALBATROSS sta. 4996, Sea of Japan; USNM 110514); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 33, fig. 4.
- opisthogrammata, Pitaria (Hyphantosoma) 1903, TWFIS, vol. 3, pt. 6, p. 1267, pl. 54, fig. 8 (Pliocene, Shell Creek and near Charlotte Harbor, Alligator Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 510 (near Charlotte Harbor, Florida; USNM 109232).
- *Opisthosiphon* 1905, PMSL, vol. 6, pt. 4, p. 209. Type-species by original designation: *Chondropoma bahamense* Shuttleworth.
- opsitelotus, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 414, pl. 19, figs. 5, 5b (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113104).
- opulentora, Astarte 1903, TWFIS, vol. 3, pt. 6, p. 1494, pl. 57, fig. 11 (Pliocene, Tehuantepec Railway, W of Atlantic terminus); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 69 (USNM 135062).

- opuntia, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 707, pl. 29, fig. 6 (Pliocene, San Diego, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 490 (USNM 7938; 107752).
- orariana, Clathurella 1908, BMCZ, vol. 43, no. 6, pp. 214, 288, pl. 14, fig. 12 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123117).
- orariana Dall and Bartsch, Odostomia (Ividella) 1909, USNMB 68, p. 175, pl. 18, fig. 12. New name for Cingula (?) turrita C.B. Adams, 1852, not Odostomia turrita Hanley, 1844.
- orbiculata, Arca pectunculoides 1881, BMCZ, vol. 9, no. 2, p. 121 (off Havana [Cuba]; BLAKE sta. 33); 1886, BMCZ, vol. 12, no. 6, p. 240, pl. 8, fig. 5.
- orbiculata, Crepidula 1919, PUSNM, vol. 56, no. 2295, p. 351 (Royal Roads, Victoria, Vancouver Island; USNM 31100).
- orbiculata, Lamellaria stearnsii 1871, AJC, vol. 7, pt. 2, p. 122, pl. 15, figs. 2-3 (Monterey, California).
- orbignyi, Acmaea 1909, PUSNM, vol. 37, no. 1704, p. 237. New name for Acmaea scutum Orbigny, 1841, not Eschscholtz, 1833.
- orcia Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 223, pl. 27, fig. 3 (Santa Rosa Island [California]; USNM 206929).
- orcia, Yoldia 1916, CSWM, p. 12, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 399 (USFC sta. 2923, off San Diego, California; USNM 111420).
- orcutti, Caecum in Orcutt, 1885, PUSNM, vol. 8, no. 536, p. 541 (San Diego, California).
- orcutti, Chlamydoconcha 1884, S, vol. 4, no. 76, p. 51 (near San Diego, California).
- orcutti, Epiphragmophora 1900, PANSP, p. 104, pl. 8, fig. 19 (Rosario mesas, northern Lower California).
- orcutti, Eucalodium (Anisospira) 1910, N, vol. 24, no. 3, p. 34 (Rio Verde, Oaxaca, Mexico; USNM 212319); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 17, pl. 23, figs. 8, 11.
- orcutti, Fusinus? 1915, N, vol. 29, no. 5, p. 57 (Mazatlan [Mexico]; USNM 252697).
- orcutti, Macron 1918, PBSW, vol. 31, p. 5 (Magdalena Bay, Lower California; USNM 218185).
- orcutti, Macrocallista 1918, N, vol. 32, no. 1, p. 24 (Pleistocene, Magdalena Island, Lower California; USNM).
- orcutti, Mitra 1920, N, vol. 33, no. 3, p. 103 (La Jolla, near San Diego, California; USNM 334567).
- orcutti, Sanguinolaria (Nuttallia) 1921, WAS, vol. 19, no. 2, p. 17 (fossil, San Quentin Bay, Lower California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 26, pl. 12, figs. 1, 2.

- orcuttiana, Coralliophila (Pseudomurex) 1919, PUSNM, vol. 56, no. 2295, p. 340 (Magdalena Bay, Lower California; USNM 217869).
- orcuttianum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 484 (foot of Broadway, San Diego harbor [California]; USNM 273998).
- Orectospira 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 5. Type-species not designated.
- oregonense, Eudolium 1909, USGSPP 59, pp. 18, 71, pl. 7, fig. 7 (Miocene, Coos Bay, Oregon; USNM 153895).
- oregonensis, Ampullina (Amauropsis) 1909, USGSPP 59, pp. 18, 91, pl. 3, fig. 7 (Miocene, Coos Bay, Oregon; USNM 107780).
- oregonensis, Cancellaria 1909, USGSPP 59, pp. 18, 28, pl. 2, fig. 7 (Miocene, Empire formation, Coos Bay, Oregon; USNM 107788, 153901).
- oregonensis, Catenoscala 1908, N, vol. 22, no. 8, p. 80, n.n.; [as Epitonium (Catenoscala) oregonense] 1909, USGSPP 59, p. 54, pl. 3, fig. 3 (Miocene, Eugene, Oregon; and others; USNM 135123).
- oregonensis, Cryptogemma 1919, PUSNM, vol. 56, no. 2295, p. 301 (USFC sta. 3346, off Tillamook Bay, Oregon; USNM 214243).
- oregonensis, Cryptomya 1909, USGSPP 59, pp. 18, 132, pl. 11, fig. 4 (Miocene, Coos Bay and Fossil Point, Oregon; USNM 153931, 153984).
- oregonensis, Ervilia 1898, TWFIS, vol. 3, pt. 4, p. 916, pl. 33, fig. 16 (Eocene?, Nehalem River, Columbia County, Oregon); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 247 (USNM 107406).
- oregonensis, Miopleiona 1907, SMC, vol. 50, pt. 1, no. 1704, p. 11; 1909, USGSPP 59, pp. 15, 18, 35, pl. 18, figs. 3, 7 (Miocene, Coos Bay, Oregon; and others; USNM 153894).
- oregonensis, Mulinia 1909, USGSPP 59, pp. 18, 132, pl. 9, figs. 2, 3;pl. 13, fig. 5 (Miocene, Coos Bay, Oregon; USNM 153977).
- oregonensis Dall and Bartsch, Odostomia (Chrysallida) 1907, PUSNM, vol. 33, no. 1574, p. 516, pl. 46, figs. 10, 10a (Cumshewa Inlet, Queen Charlotte Island, British Columbia; USNM 107690); 1909, Dall and Bartsch, USNMB 68, p. 162, pl. 17, figs. 3, 3a.
- oregonensis, Scaphander 1909, USGSPP 59, pp. 18, 22, pl. 5, fig. 7 (Miocene, Empire formation, Coos Bay, Oregon; USNM 154136).
- oregonensis, Strepsidura 1909, USGSPP 59, p. 51, pl. 3, fig. 6 (Eocene, Pittsburg, Columbia County, Oregon; USNM 107395).
- oregonensis Dall and Bartsch, Turbonilla (Pyrgolampros) 1907, PUSNM, vol. 33, no. 1574, p. 503, pl. 45, fig. 2 (ALBATROSS sta. 2885, off Oregon; USNM 181112); 1909, Dall and Bartsch, USNMB 68, p. 73, pl. 5, fig. 5.

- oregonia, Siliqua patula 1900, TWFIS, vol. 3, pt. 5, p. 957 (Miocene, Astoria and Two-mile Creek, near Coos Bay, Oregon); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 600 (Two-mile Creek, Oregon; USNM 156887).
- orellana, Clathrodrillia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 34 (off Georgia; USNM 108293).
- orientalis, Cymatoica 1890, PUSNM, vol 12, no. 773, p. 273, pl. 10, fig. 12 (Samana Bay, Santo Domingo; Cardenas, Cuba).
- Orinella Dall and Bartsch, 1904, PBSW, vol. 17, p. 6. Type-species by original designation: Orina pinguicula A. Adams.
- orion, Calliostoma 1889, BMCZ, vol. 18, pp. 31, 367, pl. 28, fig. 2 (off Havana [Cuba]).
- orixa, Leda 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 2, 8 (off Fernandina [Florida]; USNM 108190).
- *Orobitella* 1900, TWFIS, vol. 3, pt. 5, pp. 1119, 1170. Type-species by original designation: *Montacuta floridana* Dall.
- orotundum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 152 (USFC sta. 3254, N of Unimak Island, Bering Sea; USNM 110538); 1921, USNMB 112, p. 99, pl. 12, fig. 9.
- orvieta, ? Cithua 1919, PUSNM, vol. 56, no. 2295, p. 351 (San Diego, California; USNM 105466).
- Oryctomya 1898, N, vol. 11, no. 12, p. 135. Type-species by original designation: Coralliophaga (Oryctomya) claibornensis Dall.
- osmonti, Arca 1909, USGSPP 59, p. 110. New name for Arca microdonta Conrad, Osmont, 1904, not Conrad, 1855.
- ostergaardi, Cypraea 1921, N, vol. 35, no. 2, p. 50. New name for Cypraea pacifica Ostergaard, 1920, not Gray, 1832.
- othello, Natica (Cochlis) 1908, BMCZ, vol. 43, no. 6, pp. 217, 332 (ALBATROSS sta. 2799, Bay of Panama; and others; USNM 46446).
- ovalina, Barbatia (Fossularca) 1898, TWFIS, vol. 3, pt. 4, p. 630, pl. 32, fig. 18 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 90 (USNM 135761).
- ovalis, Callocardia 1896, PUSNM, vol. 18, no. 1034, p. 18 (USFC sta. 3360, Gulf of Panama; USNM 106898).
- ovalis Dall, Bartsch and Rehder, Hitia 1938, BBPBM 153, p. 136, pl. 37, figs. 1-4; text fig. 15 (Sandwich Islands; USNM 21120).
- ovalis, Martesia? 1898, TWFIS, vol. 3, pt. 4, p. 820; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 5 (Miocene, Plum Point, Maryland); 1905 Schuchert, Dall et al, USNMB 53, pt. 1, p. 393 (USNM 145869).
- ovalis, Psephidia 1902, PUSNM, vol. 26, no. 1312, pp. 401, 407, pl. 16, fig. 4 (N side Catalina Island, California; USNM 163089).
- ovata, Glandina truncata 1890, TWFIS, vol. 3, pt. 1, p. 19 (Caloosahatchie beds [Florida]).

- ovoideus, Cryptodon 1889, USNMB 37, p. 50, n.n.; 1890, PUSNM, vol. 12, no. 773, p. 263, pl. 14, fig. 3 (USFC sta. 2626, 87 miles off Cape Fear, North Carolina).
- Ovulactaeon 1889, BMCZ, vol. 18, pp. 5, 42. Type-species by original designation: Ovulactaeon meekii Dall.
- ovulum, Buccinum 1895, PUSNM, vol. 17, no. 1032, p. 707, pl. 30, fig. 6 (USFC sta. 3491, near Amukhta Pass, Aleutians; USNM 106997).
- oweni, Cerion (Strophiops) 1905, BI, p. 41, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 443, pl. 58, fig. 12 (S side of Little Abaco, opposite Marsh Harbor; Riding Point, Grand Bahama, Bahama Islands; USNM 179442).
- oweni, Mazzalina 1890, TWFIS, vol. 3, pt. 1, p. 105 (Eocene, White Bluff, Jefferson County, Arkansas).
- oxia, Drillia aphanitoma 1892, TWFIS, vol. 3, pt. 2, p. 222, pl. 14, fig. 1b (Cape Fear River [North Carolina]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (USNM 113169).
- oxia, Leda 1916, CSWM, p. 10, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 395 (USFC sta. 2901, off Santa Rosa Island, California; USNM 214448).
- oxybasis, Solariella 1890, PUSNM, vol. 12, no. 773, p. 352, pl. 12, fig. 6 (USFC sta. 2839, off Santa Barbara Islands, California).
- oxyglyptus Dall and Simpson, Phos 1901, BUSFC, vol. 20, pt. 1, p. 401, pl. 57, fig. 18 (Mayaguez, Porto Rico; USNM 159676).
- Oxymeris 1903. PUSNM, vol. 26, no. 1342, p. 951, note. New name for Acus Gray not Edwards.
- paceana, Strombina 1916, N, vol. 30, no. 3, p. 28 (Scammon Lagoon, Lower California and Gulf of California; USNM 130616).
- pacifica, Abra 1915, PANSP, vol. 67, p. 28 (Guaymas, Mexico; USNM 23700).
- *pacifica*, *Argonauta* 1869, AN, vol. 3, no. 5, p. 238, *n.n.*; 1871, AJC, vol. 7, pt. 2, p. 95 (California).
- pacifica, Astraea (Pachypoma) inaequalis 1919, PUSNM, vol. 56, no. 2295, p. 356 (Pacific Beach, San Diego, California; USNM 222320).
- pacifica, Calyptogena 1891, PUSNM, vol. 14, no. 849, p. 190
 (ALBATROSS sta. 3077, off Dixon Entrance, Alaska); 1895,
 PUSNM, vol. 17, no. 1032, p. 713, pl. 25, figs. 4, 5 (USNM 122549).
- pacifica, Cerithioderma 1908, BMCZ, vol. 43, no. 6, pp. 216, 324 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123032).
- pacifica, Euciroa 1895, PUSNM, vol. 17, no. 1032, p. 688, pl. 23, figs. 2, 4; pl. 24, figs. 4, 5, 7, 8; text figs. 1, 2 (ALBATROSS sta. 3471, off Hawaiian Islands; and others; USNM 107008 and others); 1938, Dall, Bartsch and Rehder, BBPBM 153, p. 219, pl. 57, figs. 1-4.

- pacifica, Leucosyriux? 1908, BMCZ, vol. 43, no. 6, pp. 213, 270, pl. 12, fig. 3 (ALBATROSS sta. 2859, Pacific Ocean; USNM 122590).
- pacifica, Limacina 1871, AJC, vol. 7, pt. 2, p. 138 (Monterey, California; and others).
- pacifica, Lyonsiella 1908, BMCZ, vol. 43, no. 6, p. 428 (ALBATROSS sta. 4693, mid-Pacific, NW point Sala y Gomez Island, bearing N 82° E 15 miles; USNM 110583).
- pacifica, Malletia 1897, NHSBCB 2, art. 1, p. 11, pl. 2, fig. 11 (Clarence Strait, Alaska; and others).
- pacifica, Pholadomya 1907, SMC, vol. 50, pt. 2, no. 1727, p. 172
 (ALBATROSS sta. 4807, off Hakodate; sta. 4904, near Nagasaki, Japan; USNM 110545, 110456); 1909, N, vol. 22, no. 11, p. 116; 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 24, pl. 29, figs. 8, 9.
- pacifica, Priene 1909, USGSPP 59, pp. 17, 18, 56, pl. 5, fig. 9; pl. 6, fig. 2 (Miocene, Coos Bay, Oregon; USNM 153902).
- pacifica, Saxicavella 1916, CSWM, p. 42, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 416 (ALBATROSS sta. 4356, off Point Loma, San Diego County, California; USNM 209912).
- pacifica, Semele 1915, PANSP, vol. 67, p. 27 (Catalina Island, California to Acapulco, Mexico; USNM 211728).
- pacifica, Tellina (Elliptotellina) 1900, PUSNM, vol. 23, no. 1210, pp. 302, 316, pl. 3, fig. 9 (ALBATROSS sta. 2798, Panama Bay; USNM 96260).
- pacifica Dall, Bartsch and Rehder, Terua 1938, BBPBM 153, p. 58, pl. 11, figs. 11-14 (ALBATROSS sta. 3909, off S coast Oahu [Hawaiian Islands]; USNM 173020).
- pacifica, Vulsella 1916, PUSNM, vol. 52, no. 2183, p. 403 (Nicaragua; USNM 101935).
- pacificum, Bathysciadium 1908, BMCZ, vol. 43, no. 6, pp. 217, 339, pl. 9, figs. 1, 3, 7 (ALBATROSS sta. 4656, off Sechura Bay, Peru, lat. 6°55′S, lon. 83°34′W; USNM 110570).
- pacificum, Benthodolium 1896, PUSNM, vol. 18, no. 1034, p. 11
 (ALBATROSS sta. 3375, near Malpelo Island, Gulf of Panama;
 USNM 123031); [as Oocorys (Benthodolium) pacifica] 1908,
 BMCZ, vol. 43, no. 6, p. 323, pl. 4, fig. 7.
- pacificum, Cymatium (Linatella) 1909, USGSPP 59, pp. 18, 57, pl. 6, fig. 10 (Miocene, Coos Bay, Oregon; USNM 153899).
- pacificum, Dacrydium 1916, CSWM, p. 18 n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 405 (ALBATROSS sta. 3604, Bering Sea; USNM 214092).
- pacificum, Pneumodermon 1871, AJC, vol. 7, pt. 2, p. 139 (North Pacific Ocean, lat. 37° 8′, lon. 136° 10′).
- pacificus, Boreotrophou 1902, PUSNM, vol. 24, no. 1264, p. 544 (Sea Horse Islands, Arctic Ocean, S through Bering Sea, along

- coast as far as Sitka, Alaska; USNM 109100); [as *Neptunea pacifica*] 1921, USNMB 112, p. 110, pl. 11, fig. 5.
- pacis, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 476 (vicinity of La Paz, Lower California; USNM 96821).
- pacis, Liotia (Arene) 1908, BMCZ, vol. 43, no. 6, pp. 217, 345 (ALBATROSS sta. 2996, off La Paz Bay, Lower California; USNM 110663).
- paganicum, ? Stylidium 1919, PUSNM, vol. 56, no. 2295, p. 345 (USFC sta. 4508, 9 miles off Point Pinos, Monterey Bay, California; USNM 271078).
- pagodula, Drillia 1889, BMCZ, vol. 18, pp. 9, 90, pl. 13, fig. 6 (West of Florida; and others).
- pailoloana Dall, Bartsch and Rehder, Cuspidaria (Myonera) 1938, BBPBM 153, p. 225, pl. 58, figs. 8-11 (ALBATROSS sta. 3883, in Pailolo Channel [Hawaiian Islands]; USNM 173015).
- pailoloum Dall, Bartsch and Rehder, Propeamussium 1938, BBPBM 153, p. 82, pl. 19, figs. 8-11; pl. 20, figs. 5-6 (ALBA-TROSS sta. 3866, Pailolo Channel [Hawaiian Islands]; USNM 173209).
- pailolous Dall, Bartsch and Rehder, Musculus 1938, BBPBM 153,
 p. 55, pl. 10, figs. 7-10 (ALBATROSS sta. 3881, Napili Harbor, Maui [Hawaiian Islands]; USNM 335301).
- painei, Actaeon (Rictaxis) 1903, PBSW, vol. 16, p. 172 (Santa Barbara channel, near Avalon, Catalina Island, California; USNM 109301); 1921, USNMB 112, p. 60, pl. 3, fig. 5.
- painei, Murex (Ocinebra?) 1903, PBSW, vol. 16, p. 174 (Santa Barbara channel, near Avalon, Catalina Island, California; USNM 109306); [as Tritonalia painei] 1921, USNMB 112, p. 107, pl. 6, fig. 1.
- painei Dall and Bartsch, Turbouilla (Pyrgolampros) 1909, USNMB 68, p. 71, pl. 5, figs. 4, 4a (near Redondo, California; USNM 205952).
- palachei, Yoldia 1904, HAE, vol. 4, p. 104, pl. 9, fig. 4 (near camp, E side Chichagof Cove, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 702 (USNM 164881).
- pallescens Dall and Ochsner, Bulimulus (Naesiotus) ustulatus 1928, PCAS, ser. 4, vol. 17, no. 5, pp. 152, 160, pl. 9, figs. 13, 14 (SW of Spring Mountain, Charles Island, Galapagos; CAS 1692, 1693).
- pallidulus, Modiolus politus 1916, CSWM, p. 18, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 404 (USFC sta. 3197, off San Luis Obispo Bay [California]; USNM 212746).
- Pallochiton 1879, SREA, art. 4, p. 79; 1879, PUSNM, vol. 1, no. 48, p. 297. New name for Hemphillia Carpenter.
- palmae, Neritina reclivata 1885, PUSNM, vol. 8, no. 519, p. 259 (Palma Sola, Florida).

- palmeri, Abra 1915, PANSP, vol. 67, p. 28 (Panama Bay; and others; USNM 96301).
- palmeri, Amphissa (Cosmiocoucha) 1913, PUSNM, vol. 45, no. 2002, p. 589 (head of Gulf of California; and others; USNM 182587); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 2, pl. 21, fig. 8.
- *palmeri*, *Calliostoma* 1871, AJC, vol. 7, pt. 2, p. 125, pl. 15, fig. 15 (Guaymas [Mexico]).
- palmeri Dall and Bartsch, Coelocentrum (Crossostephanus) in Dall, 1908, PUSNM, vol. 35, no. 1642, p. 177, pl. 29, figs. 2, 5 (Tamaulipas, Mexico; USNM 198083).
- palmeri, ? Cymatosyrinx 1919, PUSNM, vol. 56, no. 2288, p. 8, pl. 19, fig. 7 (head of Gulf of California; USNM 56036).
- palmeri, Hendersonia 1905, SMC, vol. 48, pt. 2, no. 1590, p. 187, pl. 43, figs. 1-4; text figs. 22-25 (Alvarez Mountains, San Luis Potosi, Mexico; USNM 110385).
- palmeri, Limnaea 1871, AJC, vol. 7, pt. 2, p. 135 (Taqui River, near Guaymas, Mexico); [as Recluzia palmeri] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 25, pl. 17, fig. 8 (USNM 56411).
- palmeri, Nodulus 1919, PBSW, vol. 32, p. 251 (St. Paul Island, Bering Sea; USNM 212731).
- palmeri, Pecten 1897, N, vol. 11, no. 8, p. 85 (head of Gulf of California).
- palmeri, Schazicheila 1905, SMC, vol. 48, pt. 2, no. 1590, p. 191, pl. 44, figs. 3, 5 (Alvarez Mountains; San Dieguito, San Luis Potosi, Mexico; USNM 110397).
- palmeri, Streptostyla 1905, SMC, vol. 48, pt. 2, no. 1590, p. 191 (Alvarez Mountains, San Luis Potosi, Mexico; USNM 110394).
- palmulatus 'Carpenter' Dall, Callistochiton 1879, SREA, art. 4, p. 79, fig. 20; 1879, PUSNM, vol. 1, no. 48, p. 297, fig. 20 (no locality given).
- **Panacca** 1905, N, vol. 18, no. 12, p. 143. New name for *Aporema* Dall, 1903, *not* Scudder, 1890.
- panamella, Clathurella 1908, BMCZ, vol. 43, no. 6, pp. 214, 288, pl. 14, fig. 1 (ALBATROSS sta. 3391, Gulf of Panama; USNM 123104).
- panamense, Bittium 1912, SMC, vol. 59, pt. 2, no. 2077, p. 5 (sta. 5850 [Panama]; USNM 214359).
- panamense, Dentalium megathyris 1908, BMCZ, vol. 43, no. 6, p. 358 (ALBATROSS sta. 3360, Gulf of Panama; and others; USNM 122982 and others).
- panamensis, Acteon 1908, BMCZ, vol. 43, no. 6, pp. 212, 236, pl. 11, fig. 6 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123074).
- panamensis, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 546 (ALBATROSS sta. 3392, Gulf of Panama); [as Neptunea

- panamensis] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 22, pl. 21, fig. 4 (USNM 123021).
- panamensis, Bushia elegans 1890, PUSNM, vol. 12, no. 773, p. 275 (USFC sta. 2805, Panama Bay).
- panamensis, Cuspidaria 1908, BMCZ, vol. 43, no. 6, pp. 222, 432, pl. 16, fig. 2 (ALBATROSS sta. 3394, Gulf of Panama; USNM 122937).
- *panamensis*, *Foveadens* 1915, PUSNM, vol. 49, no. 2116, p. 451 (Old Panama; USNM 252276).
- panameusis, Fusinus 1908, BMCZ, vol. 43, no. 6, pp. 215, 301 (ALBATROSS sta. 3391, Gulf of Panama; USNM 123004).
- panamensis, Ganesa? 1902, PUSNM, vol. 24, no. 1264, p. 554(ALBATROSS sta. 3393, Gulf of Panama; USNM 109029); 1908, BMCZ, vol. 43, no. 6, p. 352, pl. 19, fig. 4.
- panamensis, Glyptostyla 1892, TWFIS, vol. 3, pt. 2, p. 233, pl. 13, fig. 5 (Miocene, Vamos-vamos station, 19 kilometers from Colon, on line of Panama Canal); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 290 (USNM 112263).
- panamensis, Leptothyra 1908, BMCZ, vol. 43, no. 6, pp. 217, 342, pl. 5, fig. 9 (ALBATROSS sta. 3358, Gulf of Panama; USNM 123055).
- panamensis, Limopsis 1902, PUSNM, vol. 24, no. 1264, p. 559(ALBATROSS sta. 3393, Panama Bay; USNM 109028); 1903, PUSNM, vol. 26, no. 1342, p. 951, pl. 62, fig. 8.
- panamensis, Lyonsia 1908, BMCZ, vol. 43, no. 6, pp. 222, 427, pl. 18, fig. 12 (ALBATROSS sta. 4630, off Mariato Point, Gulf of Panama; USNM 110584).
- panamensis, Macoma (Psammacoma) 1900, PUSNM, vol. 23, no. 1210, pp. 310, 324, pl. 4, fig. 3 (USFC sta. 2795, Panama Bay; USNM 96252).
- panamensis, Pecten 1898, TWFIS, vol. 3, pt. 4, p. 696; 1908, BMCZ, vol. 43, no. 6, pp. 220, 404, pl. 6, figs. 8, 10 (ALBATROSS sta. 3354, Gulf of Panama; and others; USNM 122865).
- panamensis, Protocardia 1908, BMCZ, vol. 43, no. 6, pp. 221, 415, pl. 18, fig. 1 (ALBATROSS sta. 3355, Gulf of Panama; USNM 122928).
- panamensis Dall and Bartsch, Pyramidella (Pharcidella) 1909, USNMB 68, p. 26, pl. 1, figs. 8, 8a (USBF sta. 2805, Panama Bay; USNM 122792).
- panamensis, Solemya 1908, N, vol. 22, no. 1, p. 2, n.n.; 1908, BMCZ, vol. 43, no. 6, pp. 219, 366 (ALBATROSS sta. 2799, Panama Bay; sta. 2973, off Santa Barbara, California; USNM 110678).
- panamensis, Tellina (Angulus) 1900, PUSNM, vol. 23, no. 1210, p. 319, pl. 3, fig. 3 (USFC sta. 2799, Panama Bay; USNM 108557).

- panamensis, Terebra (Strioterebrum) 1908, BMCZ, vol. 43, no. 6, pp. 213, 250, pl. 5, fig. 10 (ALBATROSS sta. 3291, Gulf of Panama; sta. 2834, 26°14′ N, near Ballenas Bay, Lower California; USNM 123084).
- panamensis, Tindaria 1908, BMCZ, vol. 43, no. 6, pp. 219, 388, pl. 17, figs. 10, 12 (ALBATROSS sta. 3392, Gulf of Panama; USNM 122922).
- panamensis, Trivia 1902, N, vol. 16, no. 4, p. 43 (Panama Bay); 1908, BMCZ, vol. 43, no. 6, p. 324, pl. 12, figs. 7, 9, 12 (USNM 109205).
- panamensis, Yoldia (Orthoyoldia) 1908, BMCZ, vol. 43, no. 6, pp. 219, 380 (ALBATROSS stas. 3354, 3355, Gulf of Panama; USNM 122900).
- panamica, Volvulella 1919, PUSNM, vol. 56, no. 2295, p. 298 (USFC sta. 2799, Panama Bay; USNM 212654).
- panamina, Nucula 1908, BMCZ, vol. 43, no. 6, pp. 219, 368, pl. 6, fig. 11 (ALBATROSS sta. 3360, Gulf of Panama; USNM 122894).
- pandionis, Mytilus 1898, TWFIS, vol. 3, pt. 4, p. 787, pl. 30, figs. 9, 10 (Oligocene, White Beach, near Osprey, Little Sarasota Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 425 (USNM 153344).
- Panocca 1909, N, vol. 22, no. 12, p. 143 [error for Panacca].
- Panocochlea 1908, BMCZ, vol. 43, no. 6, p. 345. Type-species by original designation: Panocochlea rubida Dall.
- panope, Taranis 1919, PUSNM, vol. 56, no. 2288, p. 81, pl. 9, fig. 2 (USBF sta. 2792, off Manta, Ecuador; USNM 207577).
- pansatrum, Cardium (Cerastoderma) 1900, TWFIS, vol. 3, pt. 5, p. 1093, pl. 40, fig. 14 (Oligocene, Walton and Santa Rosa Counties, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 131 (Santa Rosa County, Florida; USNM 107390).
- panthea, Turricula (Surcula) 1919, PUSNM, vol. 56, no. 2288, p. 4, pl. 1, fig. 5 (USBF sta. 2795, Panama Bay; USNM 212348).
- Papalaria 1915, USNMB 90, p. 60. Type-species by original designation: Mitra versicolor Martyn.
- Parachondria 1905, PMSL, vol. 6, pt. 4, p. 209. New name for Cistula (Humphrey ms) Sowerby, 1847, not Say, 1825.
- Paradines 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Carinifex binneyi Meek.
- Paradione 1909, PMSL, vol. 8, pt. 4, p. 197. New name for *Chionella* Cossmann, Dall, 1902, not Swainson, 1840.
- paradoxa, Addisonia 1882, PUSNM, vol. 4, no. 246, p. 405; 1882,
 AMNH, ser. 5, vol. 10, no. 55, p. 17 (USFC stas. 923, 940, 950,
 about 75 miles S and W from Martha's Vineyard [Massachusetts]); 1889, BMCZ, vol. 18, p. 344, pl. 25, figs. 1a-e; 1889,

USNMB 37, pl. 25, figs. 1a-e; pl. 44, figs. 10-11b; pl. 63, figs. 100, 100a.

Paralagena 1904, SMC, vol. 47, no. 1475, p. 132. New name for Lagena Morch, 1852, not Walker, 1784.

Paralepida 1899, PUSNM, vol. 21, no. 1177, p. 875. Type-species by original designation: Galeomma formosa Deshayes.

parallela, Acmaea 1914, N, vol. 28, no. 2, p. 14. New name for Acmaea alreus sensu Dall, 1871, not Conrad, 1831.

parallela Dall, Bartsch and Rehder, Lima 1938, BBPBM 153, p. 106, pl. 27, figs. 9-12 (Honaunau, Hawaii; USNM 333074).

parallela, Marginella californica 1918, PBSW, vol. 31, p. 6 (Magdalena Bay, Lower California; USNM 217843).

parallella, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 67 (off Georgia; USNM 108378).

parallelum, Buccinum glaciale 1918, PUSNM, vol. 54, no. 2234, p. 231. New name for Tritonium carinatum Dunker, 1858, not Buccinum carinatum Gmelin, 1792, nor Turton, 1819 and Buccinum angulosum Mörch, in Dunker, not Gray, 1839. 1921, USNMB 112, p. 98, pl. 8, fig. 10.

parallelus, Acteon 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 21 (off Georgia and Fernandina [Florida]; USNM 107918).

parallelus, Chrysodomus pericochlion 1907, SMC, vol. 50, pt. 2, no. 1727, p. 154 (E coast of Nippon; USNM 170798).

paramesus, Crassatellites 1916, PUSNM, vol. 51, no. 2162, pp. 488, 495, pl. 85, figs. 4, 5, 7, 8 (Red Bluff, W bank of Flint River, about 7 miles above Bainbridge [Georgia]; and others; USNM 166766).

Parametaria 1916, N, vol. 30, no. 3, p. 25. New name for *Meta* Reeve, 1859, *not* Koch, 1835.

paramoea Dall and Bartsch, Turbonilla (Chemnitzia) 1909, USNMB 68, p. 37, pl. 2, figs. 4, 4a. New name for Chemnitzia similis C.B. Adams, 1852.

parapodema, Venus 1909, USGSPP 59, pp. 18, 20, 122, pl. 11, fig. 11; pl. 13, fig. 1 (Miocene, Coos Bay, Oregon; USNM 143944, 153979).

Parasagena 1924, PBSW, vol. 37, p. 87. Type-species by original designation: Astyris (Parasagena) georgiana Dall.

parasiticum, Lepton 1876, USNMB 3, p. 45 (Royal Sound, Kerguelen Island; USNM 11907).

Paraspira 1905, HAE, vol. 13, pp. 82, 86. Type-species by original designation: Paraspira rotundatus Poiret.

paratina, Arca 1898, TWFIS, vol. 3, pt. 4, p. 621, pl. 33, fig. 14 (Oligocene, Chipola River and Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 57 (USNM 114786).

- pardalis, Marginella apicina 1890, TWFIS, vol. 3, pt. 1, p. 49, pl. 5, fig. 2 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 390 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97362).
- pardoanus, Polincies (Euspira) 1908, BMCZ, vol. 43, no. 6, pp. 217, 336 (ALBATROSS sta. 3361, Gulf of Panama; and others; USNM 123046).
- parella Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 217, pl. 27, fig. 5 (USBF sta. 2808, Galapagos Islands; USNM 206926).
- parella, Pleurotomella 1908, BMCZ, vol. 43, no. 6, p. 282, pl. 14, fig.4 (ALBATROSS sta. 3376, off Ecuador; USNM 123135).
- parile, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1086; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 17 (Oligocene, Alum Bluff and Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 131 (Alum Bluff, Florida; USNM 114647); 1915, USNMB 90, p. 143, pl. 4, fig. 6.
- parkeria 'Glenn' Dall, Callocardia (Agriopoma) 1903, TWFIS, vol. 3, pt. 6, p. 1262 (Miocene, St. Mary's, Maryland; MGS).
- parma, Astarte (Ashtarotha) 1903, TWFIS, vol. 3, pt. 6, p. 1493, pl. 57, fig. 22 (Miocene, Skipton and Plum Point, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 69 (Skipton, Maryland; USNM 145978).
- parmeleei, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 708;
 1900, TWFIS, vol. 3, pt. 5, pl. 37, figs. 14, 14a (Pliocene, San Diego, California);
 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 490 (USNM 154479).
- Parmulina 1902, PUSNM, vol. 26, no. 1312, p. 351. Type-species by original designation: Circe corrugata (Dillwyn) Deshayes [see Parmulophora].
- Parmulophora 1905, N, vol. 18, no. 10, p. 113. New name for Parmulina Dall, 1902, not Penard, 1902.
- partefilosa, Glyphostoma 1919, PUSNM, vol. 56, no. 2288, p. 53, pl. 17, fig. 4 (off Cape Tepoca, Gulf of California; USNM 224413).
- particolor, Acteon 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 20 (off Georgia; USNM 108274).
- partulinus, Bulimulus (?Anctus) americanus 1890, TWFIS, vol. 3, pt. 1, p. 7 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 107 (Oligocene, Tampa, Florida; USNM 119970); 1915, USNMB 90, p. 26, pl. 4, fig. 12.
- Parvilucina 1901, PUSNM, vol. 23, no. 1237, p. 806. Type-species by original designation: Lucina tenuisculpta Carpenter.
- parviplica, Tornatina 1894, BMCZ, vol. 25, no. 9, p. 115, fig. 8 (Watling Island, Bahamas).

- parvispinus Dall, Bartsch and Kehder, Spondylus 1938, BBPBM 153, p. 99, pl. 25, figs. 5-8 (Mala Bay, Maui [Hawaiian Islands]; USNM 484161).
- parvula, Amphissa (Cosmioconcha) 1913, PUSNM, vol. 45, no. 2002, p. 590 (ALBATROSS sta. 2996, off La Paz, Gulf of California; USNM 211029); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 2, pl. 21, fig. 1.
- pasca, Pecten (Chalmys) [sic] 1908, BMCZ, vol. 43, no. 6, p. 401 (Easter Island; USNM 110765).
- Pascula 1908, BMCZ, vol. 43, no. 6, p. 311. Type-species by monotypy: Trophon (Pascula) citricus Dall.
- pasonis, Holospira 1895, N, vol. 8, no. 10, p. 112 (Mule Canyon, El Paso County, Texas); 1897, PUSNM, vol. 19, no. 1111, p. 348, pl. 31, figs. 4, 5.
- patagonica, Kennerlyia 1915, PUSNM, vol. 49, no. 2116, p. 450 (W coast of Patagonia; USNM 96937).
- patagonica, Lima 1902, N, vol. 16, no. 2, p. 16 (W coast of Patagonia).
- patagonicus, Phaseolus (Silicula) 1908, BMCZ, vol. 43, no. 6, pp. 220, 392 (ALBATROSS sta. 2783 W coast of Patagonia, 51° 2′ S lat.; USNM 96914).
- patagoniensis, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 66 (USBF sta. 2787, W coast of Patagonia; USNM 122751).
- Patellipurpura 1909, USGSPP 59, p. 50. Type-species by original designation: Thais patula (Lamarck).
- Patinella 1871, PBSNH, February 7, p. 4 [preprint]; 1871, AJC, vol. 6, pt. 3, p. 272; 1871, AMNH, ser. 4, vol. 7, p. 289; 1871, PBSNH, vol. 14, p. 52. Type-species by original designation: Patella magellanica Gmelin [see Patinigera].
- **Patinigera** 1905, N, vol. 18, no. 10, p. 113. New name for *Patinella* Dall, 1870, not Gray, 1848.
- Patinopecten 1898, TWFIS, vol. 3, pt. 4, p. 695. Type-species by original designation: Pecten caurinus Gould.
- patula Dall and Simpson, Eulima 1901, BUSFC, vol. 20, pt. 1, p. 413, pl. 57, fig. 3 (USFC sta. 6062, Mayaguez Harbor, Porto Rico; USNM 160202).
- Patulaxis 1892, TWFIS, vol. 3, pt. 2, p. 323. Type-species by original designation: Solarium scrobiculatum Conrad.
- paucicostata, Leptothyra 1871, AJC, vol. 7, pt. 2, p. 131, pl. 15, fig. 10 (Monterey; Catalina Island [California]).
- paucidentata, Limopsis aurita 1886, BMCZ, vol. 12, no. 6, p. 237 (BLAKE sta. 117, near Jamaica).
- paucilirata, Leptothyra in Orcutt, 1885, PUSNM, vol. 8, no. 536, p. 542, n.n.

- pauciplicata, Ostrea sellaeformis 1898, TWFIS, vol. 3, pt. 4, p. 678 (Oligocene, Oak Grove sands, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 472 (USNM 153874).
- paucistriata, Neaera in Bush, 1885, Trans. Connecticut Acad., vol. 6, no. 2, p. 473, n.n.; [as Myonera paucistriata] Dall, 1886, BMCZ, vol. 12, no. 6, p. 302 (BLAKE sta. 226, near St. Vincent; and others); 1890, PUSNM, vol. 12, no. 773, p. 283, pl. 13, fig. 12.
- pauper, Puncturella 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 10 (USBF sta. 2135, S of Cuba; USNM 93906).
- pauper, Tritonidea 1890, TWFIS, vol. 3, pt. 1, p. 129, pl. 4, fig. 8c
 (Miocene, Ballast Point [Florida]); 1905, Schuchert, Dall et al,
 USNMB 53, pt. 1, p. 666 (USNM 112055); [as Cantharus pauper] 1915, USNMB 90, p. 69, pl. 7, fig. 5; pl. 10, fig. 12.
- pauperculus, Margarites 1919, PUSNM, vol. 56, no. 2295, p. 363 (Arctic Ocean, N of Bering Strait; USNM 109457); [as Machaeroplax pauperculus] 1921, USNMB 112, p. 178, pl. 18, fig. 15.
- pavlova, Lora 1919, PUSNM, vol. 56, no. 2288, p. 43, pl. 14, fig. 9 (ALBATROSS sta. 3607, off Pribilof Islands, Bering Sea; USNM 226200).
- Payettia 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Latia dalli C. A. White.
- pazana Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 54, pl. 4, figs. 13, 13a (USBF sta. 2823, off La Paz, Lower California; USNM 162430).
- paziana, Clathrodrillia 1919, PUSNM, vol. 56, no. 2288, p. 14, pl. 5, fig. 1 (La Paz, Lower California; USNM 311372).
- paziana, Protocardia 1916, PUSNM, vol. 52, no. 2183, p. 412 (USFC sta. 2828, off La Paz, Gulf of California; USNM 211618).
- paziana, Retusa 1919, PUSNM, vol. 56, no. 2295, p. 297 (USFC sta. 2823, off La Paz, Gulf of California; USNM 211418).
- paziana, Tellina (Moerella) 1900, PUSNM, vol. 23, no. 1210, pp. 303, 318, pl. 3, fig. 8 (USFC sta. 2823, near La Paz, Lower California; USNM 108580).
- pazianum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 479 (La Paz, Lower California; USNM 111208).
- pazianum, Sinum 1919, PUSNM, vol. 56, no. 2295, p. 354 (USFC sta. 2823, off La Paz, Lower California; USNM 211406).
- peasei Dall and Bartsch, Turbonilla (Lancella) 1906, PUSNM, vol. 30, no. 1452, p. 347. New name for Turbonilla (Lancea) elongato Pease, 1868, not Köninck, 1841.
- pectinatus, Phenacotaxus (Ataxellus) spiculatus 1912, SMC, vol. 59, pt. 14, no. 2092, p. 10 (above Ollantaytambo, Peru; USNM 250263).

- Pectinodonta 1882, PUSNM, vol. 4, no. 246, p. 409; 1882, AMNH, ser. 5, vol. 10, no. 55, p. 21. Type-species by monotypy: Pectinodonta arcuata Dall.
- pedroana, Cyathodonta 1915, PUSNM, vol. 49, no. 2116, p. 445 (San Pedro harbor, California; USNM 207527).
- pedroana, Mysella 1899, PUSNM, vol. 21, no. 1177, pp. 881, 893, pl. 88, fig. 4 (San Pedro, California).
- pedroana Dall and Bartsch, Odostomia (Ividella) 1909, USNMB 68, p. 172, pl. 19, figs. 8, 8a (San Pedro, California; USNM 107422).
- pedroana, Terebra (Strioterebrum) 1908, BMCZ, vol. 43, no. 6, p. 251 (San Pedro, California; USNM 118806, 32772).
- pedroana Dall and Bartsch, Turbonilla (Pyrgolampros) lowei 1903, MCAS, vol. 3, p. 279, pl. 2, figs. 3, 3a (Victoria, British Columbia to San Diego, California); 1909, Dall and Bartsch, USNMB 68, p. 67, pl. 6, figs. 12, 12a (USNM 15275).
- peilei Dall and Bartsch, Turbonilla (Strioturbonilla) 1911, PUSNM, vol. 40, no. 1820, p. 280, pl. 35, figs. 9, 9a (Bermuda; Bermuda Mus.; USNM 221610).
- pelagia, Pleurotoma (Mangilia) 1881, BMCZ, vol. 9, no. 2, p. 61 (BLAKE sta. 44 [NW of Dry Tortugas, Florida]); 1889, BMCZ, vol. 18, p. 117, pl. 11, fig. 9.
- pelecetus, Trophon 1902, PUSNM, vol. 24, no. 1264, p. 535 (Orange Harbor; Patagonia; USNM 98451).
- Pelecyora 1902, PUSNM, vol. 26, no. 1312, p. 346. Type-species by original designation: Cytherea hatchetigbeensis Aldrich.
- pelex, Sportella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; 1900,
 TWFIS, vol. 3, pt. 5, p. 1131, pl. 44, fig. 10 (Miocene, Petersburg, Virginia; Cove Point, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 622 (Petersburg, Virginia; USNM 155726).
- pellucida, Anisodonta ? 1916, CSWM, p. 30, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 411 (Monterey Bay, California; USNM 208475).
- peltella, Leda 1898, TWFIS, vol. 3, pt. 4, p. 579, pl. 32, fig. 5. New name for [Leda] acuta Gabb, 1873, not Conrad, 1832.
- pemphigus, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 151
 (USFC sta. 4797, off Dalnoi Point, Kamchatka [USSR]; USNM 110537); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 5, fig. 2; pl. 31, fig. 7.
- pemphigus, Conus brunneus 1910, PUSNM, vol. 38, no. 1741, p. 220 (Tres Marias Islands, W of Mexico; USNM 37449a).
- pemphigus, Phacoides (Parvilucina) crenuatus 1903, TWFIS, vol. 3, pt. 6, p. 1383 (Alum Bluff, Florida).
- pendata, Aclis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 70 (off Fernandina [Florida] and Georgia; USNM 108021).

- penderi Dall and Bartsch, Leda 1910, MCDM 14-N, p. 9, pl. 1, figs. 3, 4 (Ucluelet, Barkley Sound, Vancouver Island, British Columbia).
- Pendroma 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 1. Typespecies by monotypy: Pendroma perplexa Dall.
- penelope, Cytharella (Agathotoma) 1919, PUSNM, vol. 56, no. 2288, p. 80, pl. 24, fig. 10 (Agua Verde Bay, Lower California; USNM 268908a, 266346).
- peninsularis, Margarites 1904, HAE, vol. 4, p. 110, pl. 9, fig. 6 (Eocene, near camp on E side of Chicagof Cove, Alaska; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 389 (USNM 164899).
- penjinae, Siphonaria 1893, PUSNM, vol. 16, no. 946, p. 475, pl. 56, fig. 2 (Miocene, Penjinsk Gulf, Siberia; USNM 4791).
- penna, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 64 (off Fernandina [Florida]; USNM 108032).
- peutagonalis, Drillia pagodula 1889, BMCZ, vol. 18, pp. 9, 90 (off Cape Hatteras, North Carolina).
- pentalopha Dall and Bartsch, Turbonilla (Lancea) 1903, MCAS, vol. 3, p. 274, pl. 1, figs. 1, 1a (San Diego, California); 1909, Dall and Bartsch, USNMB 68, p. 117, pl. 11, figs. 3, 3a (USNM 46501).
- pequensis Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 79, pl. 7, figs. 5, 5a (USBF sta. 2834, near Point Abreojos, Lower California; USNM 97019).
- peracutum, Solarium 1889, BMCZ, vol. 18, pp. 24, 275, pl. 33, figs. 2, 5 (Barbados; and others).
- peramabilis, Acmaea (Collisella) 1872, PCAS, December 17, p. 1 [preprint]; 1873, PCAS, vol. 4, p. 302 (Shumagin Islands, Alaska).
- peramabilis, Cardium (Fulvia) 1881, BMCZ, vol. 9, no. 2, p. 132 (BLAKE sta. 50 [off mouth of Mississippi River]; and others); 1886, BMCZ, vol. 12, no. 6, p. 269, pl. 4, fig. 7; 1889, BMCZ, vol. 18, pl. 40, fig. 4.
- perarmata, Liotia (Arene) 1892, TWFIS, vol. 3, pt. 2, p. 409, pl. 19, figs. 2, 2b (Pliocene, Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 367 (Caloosahatchie River, Florida; USNM 112086).
- perattenuata, Magilia 1905, N, vol. 18, no. 11, p. 123 (Monterey Bay, California); [as Mangilia perattenuata] 1919, PUSNM, vol. 56, no. 2288, p. 65, pl. 20, fig. 11.
- percandidus, Drymaeus poecilus 1912, SMC, vol. 59, pt. 14, no. 2092, p. 4 (above Santa Ana, opposite Chinche and above Ollantaytambo, Peru; USNM 250245).

- perchloris Dall and Ochsner, Bulimulus (Naesiotus) nux 1928, PCAS, ser. 4, vol. 17, no. 5, pp. 152, 156, pl. 9, figs. 1, 2 (Charles Island, Galapagos; CAS 1675, 1676).
- percompacta, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 40 (off Georgia; USNM 108301).
- percompressa, Montacuta 1899, PUSNM, vol. 21, no. 1177, pp. 879, 894. New name for Montacuta ferruginosa 'Montagu' Verrill, 1884, not Montagu. 1903, USNMB 37 (new ed.) pl. 87, fig. 7.
- perconicus, Actaeon 1890, PUSNM, vol. 12, no. 773, p. 296, pl. 12, fig. 7 (near Galapagos Island).
- percrassa, Buccinum plectrum 1885, HRED 44, pt. 4, art. 6, pl. following p. 184, fig. 9 (Point Barrow, Alaska).
- percrassa, Buccinum polare in Kobelt, 1883, Martini und Chemnitz Conchylien-Cabinet, Bd. 3, abthg. 1c, p. 86, pl. 91, fig. 5 (no locality given); Dall, 1886, PUSNM, vol. 9, no. 562, p. 216 (Bering Islands); 1902, PUSNM, vol. 24, no. 1264, p. 518, pl. 37, fig. 4 (USNM 108997).
- percrassus, Lepidopleurus (Oldroydia) 1894, N, vol. 8, no. 8, p. 90 (Santa Barbara channel off San Pedro, California).
- perdecorata, Philbertia ? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 33 (off Georgia; USNM 108291).
- perdepressus, Stilifer 1925, N, vol. 38, no. 3, p. 97 (Chikura Bashiu, Japan; USNM 333546).
- peregrinus, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 543 (off Catalina Harbor, Santa Barbara Islands, California); [as Neptunea peregrina] 1921, USNMB 112, p. 110, pl. 8, fig. 5.
- perfervida, Astyris 1900, TWFIS, vol. 3, pt. 5, p. 1197, pl. 41, fig. 10 [name and figure only] (Oligocene, Oak Grove, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 72 (USNM 107387).
- perforata, Guppya 1926, PCAS, ser. 4, vol. 15, no. 15, p. 478, pl. 35, figs. 12, 13 (Maria Madre Island [Mexico]; CAS 2198).
- perforata, Liotia (Arene) briareus 1889, BMCZ, vol. 18, pp. 32, 388 (no locality given).
- perforatus, Actaeon 1881, BMCZ, vol. 9, no. 2, p. 96 (BLAKE sta. 2 [N of Havana, Cuba]); 1889, BMCZ, vol. 18, p. 42, pl. 18, fig. 3.
- pergracilis, Amphissa (Cosmioconcha) 1913, PUSNM, vol. 45, no. 2002, p. 590 (USFC sta. 3017, off Cape Lobos, W coast of Mexico; USNM 211030); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 2, pl. 21, fig. 9.
- pergranatus, Leptochiton 1889, BMCZ, vol. 18, pp. 35, 414 (BLAKE sta. 192, near Dominica); [as Lepidopleurus pergranatus] 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 451, pl. 58, figs. 1a-c.

- periconis, Callistochiton 1908, BMCZ, vol. 43, no. 6, p. 355 (Perico Island, Panama Bay; USNM 110763).
- perideris, Hindsia 1910, N, vol. 24, no. 3, p. 32 (off La Paz, Gulf of California; USNM 96658).
- perincisa, Turritella subannulata 1892, TWFIS, vol. 3, pt. 2, p. 316, pl. 16, fig. 1 (no locality given); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 679 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 113450).
- peripla, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 68 (Yucatan Strait [Mexico]); [as Mangilia peripla] 1889, BMCZ, vol. 18, p. 115, pl. 11, fig. 17.
- Perirhoe 1908, N, vol. 21, no. 11, pp. 124, 125. Type-species by original designation: Terebra circumcincta Deshayes
- periscelida, Angiola 1926, PBSW, vol. 39, p. 64 (Waki, Satsuma, Japan; USNM 333700)
- periscelida, Pleurotoma 1889, BMCZ, vol. 18, pp. 8, 74, pl. 32, fig. 2 (USFC sta. 2143, near Monosquillo [Morrosquillo, Colombia]; sta. 2601, off Hatteras, North Carolina).
- periscelida Dall and Bartsch, Turbonilla (Mormula) 1909, USNMB 68, p. 119, pl. 11, figs. 6, 6a (USBF sta. 2901, off Santa Rosa Island, California; USNM 163266).
- periscelidum, Solariaxis 1892, TWFIS, vol. 3, pt. 2, p. 325, pl. 22, fig. 11 (Matthew's Landing, Alabama River, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 601 (USNM 113510).
- periscelidus, Chrysodomus 1891, PUSNM, vol. 14, no. 849, p. 187 (ALBATROSS sta. 2842, off coast of Akutan Island, Alaska); 1895, PUSNM, vol. 17, no. 1032, p. 708, pl. 27, fig. 6 (USNM 122643).
- periscopia, Solariella 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 5 (ALBATROSS sta. 2612, off Cape Lookout, North Carolina; and others; USNM 330170).
- periscopiana, Erycina 1899, PUSNM, vol. 21, no. 1177, pp. 878, 886, pl. 88, fig. 3 (off Cape Lookout, North Carolina).
- Peristichia 1889, BMCZ, vol. 18, pp. 29, 339. Type-species by original designation: Peristichia toreta Dall.
- perizonatum, Fulger spiniger 1890, TWFIS, vol. 3, pt. 1, p. 111 (Ballast Point silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 276 (USNM 112125).
- *perla*, *Natica fringilla* 1889, BMCZ, vol. 18, pp. 26, 296, pl. 21, fig. 11 (BLAKE sta. 226, near St. Vincent).
- perla, Poromya 1908, BMCZ, vol. 43, no. 6, pp. 222, 428, pl. 18, figs.2, 5 (ALBATROSS sta. 3392, Gulf of Panama; USNM 122931).
- **perlata** 'Conrad' Dall, **Terebra** 1896, PUSNM, vol. 18, no. 1035, pp. 33, 34, n.n.

perlineata, Natica castrensis 1889, BMCZ, vol. 18, pp. 26, 294 (off

Havana [Cuba]; and others).

perlongum, Dentalium 1878, BMCZ, vol. 5, no. 6, p. 61, n.n.; 1881, BMCZ, vol. 9, no. 2, p. 36 (BLAKE sta. 41 [NW of Cuba]; and others); 1889, BMCZ, vol. 18, p. 419, pl. 27, fig. 6.

perlucida, Astyris 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 53

(off Fernandina [Florida]; USNM 108001).

permabilis, Iphinoe 1871, AJC, vol. 7, pt. 2, p. 119 (North Harbor, Unga Island, Shumagin group, Alaska).

permagna, Astyris profundi 1892, TWFIS, vol. 3, pt. 2, p. 212, n.n.

permagna, Pleurotomella agassizii 1890, PUSNM, vol. 12, no. 773, p. 308 (ALBATROSS sta. 2734, 124 miles SE of Delaware Bay; sta. 2754, E of Tobago, 11° 40′N, 58° 33′ W).

permagnum, Calliostoma roseolum 1892, TWFIS, vol. 3, pt. 2, p. 395 (Caloosahatchie Pliocene [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113034).

perminutus, Siphonorbis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 52 (off Georgia and Fernandina [Florida]; USNM

107996).

permodesta, Columbella (Astyris) 1890, PUSNM, vol. 12, no. 773, p. 327, pl. 5, fig. 4 (ALBATROSS sta. 2840, off Santa Barbara Islands, California).

permodesta, Scala 1889, BMCZ, vol. 18, pp. 27, 311. New name for Scala modesta 'C.B. Adams' Morch, 1876, not C. B. Adams, 1845.

- permutabile, Bittium 1892, TWFIS, vol. 3, pt. 2, p. 272, pl. 21, fig. 17 (Miocene, Chipola beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 102 (Chipola River, Calhoun County, Florida; USNM 113330).
- pernitida, Nassa scissurata 1889, BMCZ, vol. 18, pp. 16, 186 (BLAKE sta. 299, near Barbados).
- pernodata, Gemmula esuriens 1908, BMCZ, vol. 43, no. 6, pp. 213, 266 (ALBATROSS sta. 3414, SW of Tehuantepec; USNM 123127).
- Peronidia 1900, PUSNM, vol. 23, no. 1210, p. 291. Type-species by original designation: Tellina albicans Gmelin.
- perovatus, Phacoides 1916, PUSNM, vol. 51, no. 2162, pp. 488, 496, pl. 84, figs. 7, 8 (E bank of Flint River, just below wagon bridge at Bainbridge, Georgia; and others; USNM 166716).
- perparvula, Divaricella 1901, PUSNM, vol. 23, no. 1237, pp. 815, 829, pl. 39, fig. 8. New name for Lucina pisum Philippi, 1850, not Reeve, 1850.
- perpicta Dall and Simpson, Columbella 1901, BUSFC, vol. 20, pt. 1, p. 405, pl. 57, fig. 12 (Mayaguez, Porto Rico; USNM 159697).

- *perplexa*, *Pendroma* 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 1 (ALBATROSS sta. 2764, off Rio de la Plata; USNM 330840).
- perplexa, Perplicaria 1890, TWFIS, vol. 3, pt. 1, p. 90, pl. 3, fig. 1; 1892, TWFIS, vol. 3, pt. 2, p. 228, pl. 13, fig. 4 (Pliocene, Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 494 (Caloosahatchie River, near Fort Thompson and Shell Creek, DeSoto County, Florida; USNM 111908, 113217).
- perplexa, Toledonia 1902, PUSNM, vol. 24, no. 1264, p. 513 (ALBATROSS sta. 2778, Straits of Magellan, E of Punta Arenas; USNM 109022).
- Perplicaria 1890, TWFIS, vol. 3, pt. 1, p. 90. Type-species by monotypy: Perplicaria perplexa Dall.
- perplicata, Ostrea sellaeformis 1898, TWFIS, vol. 3, pt. 4, p. 678 (Eocene, Caton's Bluff, Conecuh River, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 472 (USNM 129775).
- perplicata, Verticordia 1890, PUSNM, vol. 12, no. 773, p. 278, pl. 8, fig. 1 (USFC sta. 2807, near Galapagos Islands).
- perplicatus, Coleophysis 1889, BMCZ, vol. 18, pp. 6, 45 (BLAKE sta. 20, off Bahia Honda, Cuba; Barbados).
- perpolita, Drillia lissotropis 1890, TWFIS, vol. 3, pt. 1, p. 36, pl. 2, fig. 2 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97332).
- perpolita, Lymnaea (Stagnicola?) 1905, HAE, vol. 13, p. 78, pl. 2, figs. 6, 8 (Nushagak, Bristol Bay, Alaska).
- **perponderosa**, **Purpura** 1909, USGSPP 59, pp. 18, 46, pl. 2, figs. 2, 5 (Miocene, Coos Bay, Oregon; USNM 107778).
- perprotracta, Yoldia 1912, SMC, vol. 59, pt. 2, no. 2077, p. 1 (sta. 5850 [Panama]; USNM 214350); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 32, pl. 18, fig. 3.
- perpunctata, Terebra (Acus) langdoni 1896, PUSNM, vol. 18, no. 1035, pp. 33, 39 (Chipola beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 650 (Calhoun County, Florida; USNM 113911).
- perrostrata, Neaera ornatissima 1881, BMCZ, vol. 9, no. 2, p. 110
 (BLAKE sta. 43 [S of Dry Tortugas, Florida]); [as Cuspidaria (Cardiomya) perrostrata] 1886, BMCZ, vol. 12, no. 6, p. 296, pl. 2, figs. 3a,b; 1889, USNMB 37, pl. 2, figs. 3a,b; 1903, USNMB 37 (new ed.), pl. 95, fig. 3.
- perrugata, Drillia abundans 1890, TWFIS, vol. 3, pt. 1, p. 31 (Caloosahatchie beds [Florida]).
- perrus, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 376 (Narborough Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 163, pl. 8, fig. 4.

persculpturata, Liotia? 1916, PUSNM, vol. 51, no. 2162, pp. 489, 521, pl. 86, fig. 5 (Little Horseshoe Bend, below mouth of Blue or Russell Spring, on Flint River, 4 miles below Bainbridge, Decatur County, Georgia; USNM 166743).

persica, Astraea 1907, SMC, vol. 50, pt. 2, no. 1727, p. 167 (USFC sta. 4936, off Kagoshima Bay, Japan; USNM 110507); 1925,

PUSNM, vol. 66, art. 17, no. 2554, p. 5, pl. 35, figs. 4, 6.

persica Dall and Simpson, Tellina 1901, BUSFC, vol. 20, pt. 1, p. 479, pl. 55, fig. 1 (USFC stas. 6062, 6064, Mayaguez Harbor, Porto Rico; USNM 159991).

persimilis, Leucosyrinx goodei 1890, PUSNM, vol. 12, no. 773, p. 301, pl. 6, fig. 3 (USFC sta. 2791, 38° 8′ S, 75° 53′ W, off SW coast of Chili; sta. 2793, 1° 03′ N, 80° 15′ W, off coast of Ecuador); [as Irenosyrinx persimilis] 1908, BMCZ, vol. 43, no. 6, p. 271, pl. 12, fig. 2.

persimilis, Tornatina 1896, PUSNM, vol. 18, no. 1035, p. 26 (Chipola beds, Calhoun County, Florida; USNM 112607); 1903,

TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 22.

perspirata, Drillia alesidota 1890, TWFIS, vol. 3, pt. 1, p. 31 (Caloosahatchie beds [Florida]).

persuturum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 478 (San Diego, California; USNM 211021).

pertenera, Codakia (Jagonia) 1903, TWFIS, vol. 3, pt. 6, p. 1347, pl. 51, fig. 4 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 154 (USNM 135716).

pertincta, Chione (Timoclea) 1902, PUSNM, vol. 26, no. 1312, pp. 396, 405, pl. 16, fig. 9 (Indefatigable Island, Galapagos group; USNM 102457).

peruensis, Thais 1909, PUSNM, vol. 37, no. 1704, pp. 221, 290. New name for Purpura peruriana Eydoux and Souleyet, 1852, not Blainville, 1832.

peruviana, Clinura 1908, BMCZ, vol. 43, no. 6, pp. 214, 293, pl. 13, fig. 2 (ALBATROSS sta. 4654, 24 miles N 68° W from Point Aguja, Peru; USNM 110564).

peruviana, Leda 1898, TWFIS, vol. 3, pt. 4, p. 579. New name for [Leda] acuminata Nelson, 1870, not von Buch, 1845.

peruviana, Leda 1908, BMCZ, vol. 43, no. 6, pp. 219, 377 (USFC sta. 4654, off Aguja Point, Peru).

peruviana, Malletia 1908, BMCZ, vol. 43, no. 6, pp. 219, 384, pl. 10, figs. 3, 5 (ALBATROSS sta. 4654, N 68° W, 24 miles from Aguja Point, Peru; USNM 110574).

peruvianum, *Dentalium* 1908, BMCZ, vol. 43, no. 6, pp. 218, 358, (ALBATROSS sta. 4656, off Peruvian coast, 6° 55′ S, 83°34′ W; and others; USNM 110667).

- peruvianus, Cadulus (Gadila) 1908, BMCZ, vol. 43, no. 6, pp. 218, 361 (ALBATROSS sta. 4654, off Point Aguja, Peru; sta. 2807, near Galapagos Islands; USNM 110671).
- pervaricosa Dall and Ochsner, Colubraria 1928, PCAS, ser. 4, vol. 17, no. 4, p. 107, pl. 6, fig. 11 (Pleistocene?, 1¼ miles NE of Vilamil, Albemarle Island, Galapagos group; CAS 2921).
- perversa, Verticordia 1886, BMCZ, vol. 12, no. 6, p. 289 (ALBATROSS sta. 2678, off Cape Fear, North Carolina): 1889, BMCZ, vol. 18, pl. 39, fig. 4.
- pervius, Utriculus 1889, BMCZ, vol. 18, pp. 6, 48 (West Indies, probably near Barbados).
- pesa Dall and Bartsch, Cerithiopsis 1911, PUSNM, vol. 40, no. 1820, p. 283, pl. 35, fig. 10 (Bermuda; USNM 221616).
- pesa Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 226, pl. 29, fig. 2 (Kadiak Island, Alaska; USNM 157458).
- pesa Dall and Bartsch, Turbonilla (Pyrgolampros) 1910, MCDM 14-N, p. 14, pl. 2, fig. 5 (Barkley Sound, Vancouver Island, British Columbia).
- petala, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 102 (off Georgia; USNM 108350).
- petersi, Lymnaea 1905, HAE, vol. 13, p. 66, pl. 2, fig. 3 (Koyukuk River, N of Yukon, Alaska).
- petitianus, Gnathodon flexuosus 1894, PUSNM, vol. 17, no. 988, p. 103, pl. 7, fig. 5 (Vera Cruz [Mexico]; USNM 57668a).
- petitii 'Kiener' Dall, Terebra 1896, PUSNM, vol. 18, no. 1035, p. 34, n.n.
- Petrasma 1908, N, vol. 22, no. 1, p. 2. Type-species by original designation: Solemya borealis Totten.
- petraris, Anachis 1908, PUSNM, vol. 34, no. 1610, p. 250 (Bird Rock, off San Diego, California; USNM 110645).
- petri, Murex 1900, N, vol. 14, no. 4, p. 37 (San Pedro, California); 1902, PUSNM, vol. 24, no. 1264, p. 532, pl. 34, fig. 7 (USNM 122553).
- petricola, Dentalium 1909, USGSPP 59, pp. 12, 18, 136. New name for Teredo substriatum Conrad, in part, 1849.
- petricola, Littorina 1909, USGSPP 59, pp. 20, 80, pl. 4, fig. 9 (Pleistocene, Fossil Rock, Coos Bay, Oregon; USNM 153991).
- **Petriola** 1905, N, vol. 18, no. 12, p. 143. New name for *Trichodina* Ancey, 1888, *not* Ehrenberg, 1830.
- **petriola**, **Nucula** 1916, CSWM, p. 9, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 395 (off Santa Rosa Island, California; USNM 271416).

- petropolitana, Montacuta 1899, PUSNM, vol. 21, no. 1177, p. 884, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1173, pl. 45, fig. 6 (Petersburg, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 416 (USNM 155770).
- petropolitana, Sportella 1899, PUSNM, vol. 21, no. 1177, p. 882,
 n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1130, pl. 45, fig. 10 (Miocene. Petersburg, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 622 (USNM 155725).
- petrosa, Fasciolaria 1915, USNMB 90, pp. 19, 64, pl. 6, fig. 7 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165073).
- pfefferi, Coelocentrum 1897, PUSNM, vol. 19, no. 1111, p. 352, pl. 33, figs. 1, 2 (Ocozucuantla, Mexico; USNM 107367).
- phaethusa, Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 78, pl. 24, fig. 1 (head of Concepcion Bay, Lower California; USNM 269171, 268038b).
- phalacra, Barbatia (Calloarca) 1898, TWFIS, vol. 3, pt. 4, p. 626, pl. 33, fig. 3 (Oligocene, Chipola River and Oak Grove sands, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 90 (Santa Rosa County, Florida; USNM 135831).
- phalacra, Leda 1898, TWFIS, vol. 3, pt. 4, p. 592 (Miocene, Plum Point, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1 p. 346 (USNM 145659).
- *phalera*, *Glyphostoma* 1889, BMCZ, vol. 18, pp. 10, 110 (USFC sta. 2123, near Trinidad).
- phalera, Pleurotomella chariessa 1889, BMCZ, vol. 18, pp. 11, 123 (off Cape Fear, North Carolina).
- phalera Dall and Bartsch, Turbonilla (Mormula) 1909, USNMB 68, p. 120, pl. 11, fig. 5 (USBF sta. 2794, Panama Bay; USNM 163267).
- phanea, Anachis 1919, PUSNM, vol. 56, no. 2295, p. 329 (Salina Cruz, Mexico; USNM 219671).
- phanea Dall and Bartsch, Odostomia (Evalea) 1907, PUSNM, vol. 33, no. 1574, p. 528, pl. 48, fig. 7. New name for Odostomia (Evalea) gouldii 'Carpenter' Dall and Bartsch, 1903, not Carpenter, 1865 (Monterey, California; USNM 46408); 1909, Dall and Bartsch, USNMB 68, p. 204, pl. 23, fig. 5.
- phanea Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 56, pl. 4, figs. 4, 4a (USBF sta. 2823, off La Paz, Gulf of California; USNM 206860).
- phanella Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 205, pl. 23, fig. 9 (San Pedro Bay [California]; USNM 196348).

- Phanerolepida 1907, SMC, vol. 50, pt. 2, no. 1727, p. 168. Type-species by monotypy: Leptothyra (Phanerolepida) transenna Watson.
- phaneum, Dentalium 1895, PUSNM, vol. 17, no. 1032, p. 686, pl. 26, fig. 1 (USFC stas. 3475, 3476, off Hawaiian Islands; USNM 107025, 107026).
- phaneus, Pteronotus 1889, BMCZ, vol. 18, pp. 17, 201 (USFC sta. 2662, off St. Augustine, Florida); 1889, USNMB 37, pl. 42, fig. 1; 1890, PUSNM, vol. 12, no. 773, p. 330, pl. 11, fig. 1.
- *phanium*, *Epitonium* (*Nitidoscala*) 1919, PUSNM, vol. 56, no. 2295, p. 341 (Magdalena Bay, Lower California; USNM 218095).
- pharcida, Cepolis (Plagioptycha) 1905, BI, p. 33, pl. 12, figs. 2, 3 (fossil, E side Rum Cay, Bahama Islands).
- pharcida, Drillia 1889, BMCZ, vol. 18, pp. 9, 88, pl. 12, fig. 2. New name for *Pleurotoma* (Drillia) exasperata Dall, 1881, not Reeve, 1843.
- pharcida, Lampusia? 1889, BMCZ, vol. 18, pp. 19, 227, pl. 36, fig. 2 (BLAKE sta. 293, Barbados).
- pharcida, Leda 1898, TWFIS, vol. 3, pt. 4, p. 587, pl. 32, fig. 8 (Eocene, Wood's Bluff, Alabama; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 346 (Wood's Bluff, Alabama; USNM 145633).
- pharcida Dall and Bartsch, Odostomia (Menestho) 1907, PUSNM, vol. 33, no. 1574, p. 520, pl. 46, fig. 8. New name for Mumiola tenuis Dall, 1897, not Odostomia tenuis Carpenter, 1856, nor Jeffreys, 1884. 1909, Dall and Bartsch, USNMB 68, p. 185, pl. 21, fig. 5.
- pharcida, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1025, pl. 46, fig. 7 (Oligocene, Bowden, Jamaica); 1905 Schuchert, Dall et al, USNMB 53, pt. 1, p. 645 (USNM 135706).
- Pharcidella 1889, BMCZ, vol. 18, pp. 29, 333. Type-species by monotypy: Pyramidella (Pharcidella) folinii Dall.
- pharcidus, Colus (Latifusus) 1919, PUSNM, vol. 56, no. 2295, p. 314(USBF sta. 5015, Okhotsk Sea; USNM 205243).
- Phenacomya 1898, TWFIS, vol. 3, pt. 4, p. 823, footnote. Type-species by original designation: Pholadomya cuneata Sowerby.
- Phenacoptygma 1918, PBSW, vol. 31, p. 138. Type-species by original designation: Surculina cortezi Dall.
- *Phenacotaxus* 1912, SMC, vol. 59, pt. 14, no. 2092, p. 7. Typespecies by original designation: *Bulimulus (Ataxus) umbilicatellus* Pilsbry.
- phenax Dall and Simpson, Lucina in Dall, 1901, PUSNM, vol. 23, no. 1237, pp. 803, 823, pl. 40, fig. 3; Dall and Simpson, 1901,

- BUSFC, vol. 20, pt. 1, p. 492 (San Juan Harbor, Porto Rico; USNM 103951).
- phenax, Macoma 1900, PUSNM, vol. 23, no. 1210, pp. 299, 314 (Jerome Creek, Chesapeake Bay, Virginia; USNM 61719).
- phenax, Musculus 1915, N, vol. 28, no. 12, p. 138 (St. George Island, Pribiloff group, Bering Sea; USNM 271733).
- **phenaxia**, **Leda** 1916, CSWM, p. 11, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 397 (USFC sta. 2923, off San Diego, California; USNM 215596).
- *philipiana*, *Leptothyra* 1889, BMCZ, vol. 18, pp. 30, 353, pl. 24, figs. 7, 7a (BLAKE sta. 192, near Dominica).
- philippiana, Muricidea 1889, BMCZ, vol. 18, pp. 18, 213 (USFC stas. 2362, 2363, off Cape Catoche, Yucatan [Mexico]; Key West [Florida]); 1902, PUSNM, vol. 24, no. 1264, p. 504, pl. 29, fig. 5 (USNM 93337); 1903, USNMB 37 (new ed.), pl. 75, fig. 5.
- philippiana, Volutilithes 1890, PUSNM, vol. 12, no. 773, p. 313, pl. 9, fig. 4 (USFC sta. 2791, 38° 08′ S, 75° 53′ W, off SW coast of Chili); 1890, TWFIS, vol. 3, pt. 1, p. 74, pl. 6, fig. 4.
- philippianum, Strioterebrum pedroanum 1921, USNMB 112, pp. 67, 202. New name for Terebra simplex Carpenter, 1865, not Conrad, 1830.
- Philippina Dall, in Dall and Simpson, 1901, BUSFC, vol. 20, pt. 1, p. 498. Type-species by original designation: Lysonia beana Orbigny.
- philodice, Mangilia 1919, PUSNM, vol. 56, no. 2288, p. 66, pl. 22, fig. 7 (USBF sta. 4454, off Point Pinos Light, Monterey Bay, California; USNM 208916).
- phlegonis Dall and Ochsner, Bulimulus (Naesiotus) ustulatus 1928, PCAS, ser. 4, vol. 17, no. 5, pp. 152, 160, pl. 9, figs. 11, 12, 15-17 (SW of Spring Mountain, Charles Island, Galapagos; CAS).
- phlyetaena, Cardium (Cerastoderma) 1900, TWFIS, vol. 3, pt. 5, p. 1097; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 13 (Oligocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 131 (USNM 157570); 1915, USNMB 90, p. 144, pl. 25, fig. 10.
- Phlyctiderma 1899, JC, vol. 9, no. 8, p. 244. Type-species by original designation: Diplodonta semiaspera Philippi.
- phoeniceus, Chrysodomus 1891, PUSNM, vol. 14, no. 849, p. 187 (ALBATROSS sta. 2862, off British Columbia); 1895, PUSNM, vol. 17, no. 1032, p. 708, pl. 29, fig. 1 (USNM 122657).
- pholadidea, Sphenia 1916, CSWM, p. 41, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 415 (Santa Barbara, California; USNM 2581).
- phonea Dall and Ochsner, Chama 1928, PCAS, ser. 4, vol. 17, no. 4, p. 122, pl. 3, figs. 4, 6 (Pleistocene?, 1¼ miles NE of Vilamil, Albemarle Island, Galapagos group; CAS 2969).

- phrixodes, Emarginula 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 8 (off Sambo Reef, Florida; USNM 333734).
- *Phrygiomurex* 1904, SMC, vol. 47, no. 1475, p. 137. Type-species by original designation: *Triton sculptilis* Reeve.
- phrygium, Pecten 1886, BMCZ, vol. 12, no. 6, p. 217 (BLAKE sta. 32, N of Yucatan Bank, lat. 23° 32′ N, lon. 88° 5′ W); 1889, BMCZ, vol. 18, pl. 40, fig. 1.
- phylira, Philbertia (Nannodiella) 1919, PUSNM, vol. 56, no. 2288, p. 60, pl. 20, fig. 6 (Panama; USNM 274108).
- *Phyllodina* 1900, PUSNM, vol. 23, no. 1210, p. 290. Type-species by original designation: *Tellina squamifera* Deshayes.
- *Phymorhynchus* 1908, BMCZ, vol. 43, no. 6, p. 258. Type-species by original designation: *Pleurotomella castanea* Dall.
- phyrne, Cytharella (Agathotoma) 1919, PUSNM, vol. 56, no. 2288, p. 80, pl. 24, fig. 12 (Panama; USNM 274106).
- physematum, Buccinum 1919, PUSNM, vol. 56, no. 2295, p. 328 (USFC sta. 3253, Bering Sea; USNM 122555); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 4, fig. 5.
- *Pictoscala* 1917, PUSNM, vol. 53, no. 2217, p. 477. Type-species by original designation: *Scalaria lineata* Say, 1822 (not Kiener, 1838).
- pictum, Calliostoma costatum 1919, PUSNM, vol. 56, no. 2295, p. 359 (Neeah Bay, Washington; USNM 12612a).
- picturatum, Buccinum 1877b, PCAS, March 19, p. 3 [preprint]; [PCAS, vol. 7, never published] (Aleutian Islands); 1902, PUSNM, vol. 24, no. 1264, p. 520, pl. 37, fig. 8 (USNM 108976).
- Pierosoma 1905, HAE, vol. 13, pp. 81, 85. Type-species by original designation: Pierosoma trivolvis Say.
- *pigafettae*, *Nucula* 1908, BMCZ, vol. 43, no. 6, pp. 219, 369 (ALBATROSS sta. 2780, Magellan Straits; USNM 96243).
- pileatus, Bulimulus (Naesiotus) eschariferus 1896, PANSP, p. 434 (Chatham Island, Galapagos).
- pilsbryi, Emarginula 1892, TWFIS, vol. 3, pt. 2, p. 429, pl. 21, figs. 8, 8a (Pliocene, Caloosahatchie beds, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 241 (USNM 112706).
- *pilsbryi*, *Holospira* 1895, N, vol. 9, no. 5, p. 50, *n.n.*; 1896, PUSNM, vol. 18, no. 1033, p. 4 (Puebla, Mexico; Arizona).
- pilsbryi Dall and Bartsch, Odostomia (Vilia) 1904, PBSW, vol. 17, pp. 10, 15 (Singapore; ANSP 58015).
- pilsbryi Dall, Bartsch and Rehder, Privigna 1938, BBPBM 153, p. 161, pl. 42, figs. 9-12 (Pearl Harbor, Oahu [Hawaiian Islands]); USNM 484192).
- pilsbryi, Pupoides 1915, USNMB 90, pp. 18, 29, pl. 1, fig. 6 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165017).

pilsbryi, Sportella (Fabella) 1899, PUSNM, vol. 21, no. 1177, pp. 877, 884, pl. 88, fig. 9 (17 miles off Cape Hatteras, North Carolina).

pilula, Diplodonta 1881, BMCZ, vol. 9, no. 2, p. 136 (BLAKE sta. 43 [S of Dry Tortugas, Florida]); [as Callocardia (Vesicomya)

pilula] 1886, BMCZ, vol. 12, no. 6, p. 274, pl. 8, fig. 13.

piluliformis, Phacoides (Parvilucina) 1903, TWFIS, vol. 3, pt. 6, p. 1382, pl. 52, fig. 6 (Oligocene, Walton County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (Oak Grove, Santa Rosa County, Florida; USNM 135863).

pinei, Ampullaria 1898, N, vol. 12, no. 7, p. 75 (Homosassa River,

Florida).

pineria, Cerion (Maynardia) 1896, PUSNM, vol. 18, no. 1033, p. 6 (Isle of Pines; USNM 107329).

pinnatus, *Trophon* 1902, PUSNM, vol. 24, no. 1264, p. 549 (ALBATROSS stas. 3040, 3043, 3045, Magdalena Bay; near Point Abreojos, Lower California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 28, pl. 22, fig. 5 (USNM 124689).

piona, Ganesa (Granigyra) 1919, PUSNM, vol. 56, no. 2295, p. 368 (USFC sta. 2808, near Galapagos Islands; USNM 207624).

piona, Pleurotoma (Antiplanes) 1902, PUSNM, vol. 24, no. 1264, p. 514 (ALBATROSS sta. 3644, southern part of Bering Sea and S of Alaska peninsula; USNM 109179); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 4, pl. 21, fig. 5.

piragua, Simnia 1889, BMCZ, vol. 18, pp. 20, 235 (USFC sta. 2138,

between Jamaica and Haiti).

pirriensis, Plekocheilus 1912, SMC, vol. 59, pt. 18, no. 2134, p. 2, pl. 1, figs. 1, 2 (Pirri Range, Canal Zone, Panama).

piscator, Drillia 1890, TWFIS, vol. 3, pt. 1, p. 34, pl. 2, fig. 10 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 236 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97325).

pistillata, Pleurotomella chariessa 1890, TWFIS, vol. 3, pt. 1, p. 41, pl. 3, fig. 3 (Caloosahatchie beds [Florida]; Recent, North Atlantic); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 525 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97353).

pisum, *Aligena* 1908, BMCZ, vol. 43, no. 6, pp. 221, 413 (ALBATROSS sta. 2778, Magellan Strait; USNM 110715).

pisum Dall, Bartsch and Rehder, Bathyarca 1938, BBPBM 153, p. 19, pl. 3, figs. 1-4; text fig. 6 (ALBATROSS sta. 3864, Pailolo Channel between Maui and Molokai [Hawaiian Islands]; USNM 335684).

Pitaria 1902, PUSNM, vol. 26, no. 1312, p. 353 [emendation for Pitar Römer, 1857].

- pittieri, Arca (Scapharca) 1912, SMC, vol. 59, pt. 2, no. 2077, p. 9 (sta. 5882h [Tertiary, Costa Rica]; USNM 214343); PUSNM, vol. 66, art. 17, no. 2554, p. 5, pl. 17, fig. 7.
- pittieri, Pecteu (Lyropecten) 1912, SMC, vol. 59, pt. 2, no. 2077, p. 10 (Moin Hill, near Port Limon, Costa Rica; USNM 214368); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 23, pl. 17, fig. 6.

pittieri, Turbo 1912, SMC, vol. 59, pt. 2, no. 2077, p. 8 (Colline en

demolition, Limon, Costa Rica; USNM 214349).

pittsburgensis, Callista 1900, TWFIS, vol. 3, pt. 5, p. 1192, pl. 36, fig. 22; [as Meretrix (Callista) pittsburgensis] pl. 43, fig. 15 [name and figure]; [as Macrocallista pittsburgensis] 1903, TWFIS, vol. 3, pt. 6, p. 1253 (Eocene, Pittsburg, Oregon); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 382 (USNM 107396).

pitysa, Lora 1919, PUSNM, vol. 56, no. 2288, p. 40, pl. 16, fig. 7 (Point Pinos to San Diego, California; USNM 209851).

- pizarro, Cylichnella (Cylichnium) 1908, BMCZ, vol. 43, no. 6, pp. 212, 243, pl. 11, fig. 1 (ALBATROSS sta. 3392, off Gulf of Panama in the Pacific; USNM 123079).
- Placiphora 'Carpenter ex Gray' Dall, 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48, p. 298 [error for Plaxiphora Gray].
- Placiphorella 'Carpenter' Dall, 1879, SREA, art. 4, pp. 80, 88; 1879, PUSNM, vol. 1, no. 48, pp. 298, 306. Type-species by original designation: Placiphorella velata 'Carpenter' Dall.
- Placobranchus 1911, N, vol. 25, no. 3, p. 25 [lapsus for Pleurobran-

chus].

- plagia, Glycymeris suborata 1898, TWFIS, vol. 3, pt. 4, p. 611 (Edgecombe County, North Carolina).
- Plagioctenium 1898, TWFIS, vol. 3, pt. 4, p. 696. Type-species by original designation: Pecten ventricosus Sowerby.
- planata, Ervilia 1898, TWFIS, vol. 3, pt. 4, p. 915 (Oligocene, Oak Grove, Yellow River, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 247 (USNM 153768).
- planata, Philine 1889, BMCZ, vol. 18, pp. 7, 58 (BLAKE sta. 192, off Dominica; and others).
- planata, Rissoina decussata 1892, TWFIS, vol. 3, pt. 2, p. 344 (Miocene, Caloosahatchie beds [Florida]).
- planata 'Dall' Krause, Tellimya 1885, Arch. f. Nat., vol. 51, heft 1, p. 34, pl. 3, figs. 6 a-d (Nytschigane Point, Bering Sea); [as Mysella planata] Dall, 1899, PUSNM, vol. 21, no. 1177, pp. 881, 892, pl. 88, fig. 12; [as Rochefortia planata] 1903, USNMB 37 (new ed.), pl. 84, fig. 12.
- planatum, Punctum 1926, PCAS, ser. 4, vol. 15, no. 15, p. 482, pl. 36, figs. 12-14 (Maria Madre Island [Mexico]; CAS 2205).

- planetica, Cuspidaria (Cardiomya) 1908, BMCZ, vol. 43, no. 6, pp. 222, 433 (ALBATROSS sta. 2925, off San Diego, California; USNM 110720).
- planeticum, Buccinum 1919, PUSNM, vol. 56, no. 2295, p. 326
 (USFC sta. 3305, SW of Hagmeister Island, Bering Sea; USNM 223098); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 5, fig. 1.
- planeticus, Scaphander (Sabatina) 1908, BMCZ, vol. 43, no. 6, p. 241 (ALBATROSS sta. 3684, 0° 50' N, 137° 54' W, mid-Pacific; USNM 110748).
- *planorbis*, *Lippistes?* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 131 (off Fernandina [Florida]; USNM 108091).
- planulata, Lima tenera 1886, BMCZ, vol. 12, no. 6, p. 224 (Barbados).
- planulatum, Fulgur pyrum 1890, TWFIS, vol. 3, pt. 1, p. 114 (Shell Creek; Caloosahatchie marls [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 276 (near Fort Thompson, Caloosahatchie River, Florida; USNM 112028).
- *platensis*, *Diplodonta* 1899, JC, vol. 9, no. 8, pp. 245, 246 (off Rio de la Plata, Argentina).
- platensis, Macoma (Psammacoma) 1922, N, vol. 36, no. 2, p. 59 (Mar de la Plata, Argentina; USNM 333375).
- *platessa*, *Leda* 1890, PUSNM, vol. 12, no. 773, p. 256 (USFC sta. 2762, E from Rio Janeiro [Brazil]).
- platinum, Calliostoma 1890, PUSNM, vol. 12, no. 773, p. 343, pl. 7, fig. 2 (USFC sta. 2839, near Santa Barbara Islands, California).
- Platydonax 1900, TWFIS, vol. 3, pt. 5, p. 963. Type-species by original designation: Donax finchii Sowerby.
- platynema, Cerithium 1892, TWFIS, vol. 3, pt. 2, p. 281, pl. 14, fig. 11 (Eocene (or Miocene), Jacksonboro, Scriven County, Georgia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 140 (USNM 113357).
- platyura, Arca limula 1898, TWFIS, vol. 3, pt. 4, p. 632 (Pliocene, Caloosahatchie [River] and Alligator Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 56 (Alligator Creek, Caloosahatchie River, Florida; USNM 153878).
- Plectaria 1924, PBSW, vol. 37, p. 87. Type-species by original designation: Astyris (Plectaria) crumena Dall.
- plectopygia, Bornia 1900, TWFIS, vol. 3, pt. 5, p. 1149; 1903, TWFIS, vol. 3, pt. 6, pl. 49, fig. 9 (Eocene, Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 103 (USNM 108493).
- plectrum, Cerithium 1915, USNMB 90, pp. 20, 90, pl. 9, fig. 3 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166105).

- plegmatum, Cerion (Strophiops) 1904, BI, p. 40, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 441, pl. 58, fig. 5 (Exuma Island, Bahamas; USNM 37674).
- *plena, Yoldia ensifera* 1908, PUSNM, vol. 34, no. 1610, p. 256 (San Diego harbor, California).
- plesiolopha, Lucina 1900, TWFIS, vol. 3, pt. 5, p. 1196, pl. 40, figs.
 2, 5 [name and figure]; [as Phacoides (Lucinisca) plesiolophus]
 1903, TWFIS, vol. 3, pt. 6, p. 1371 (Oligocene, Oak Grove sands,
 Santa Rosa County, Florida); 1905, Schuchert, Dall et al,
 USNMB 53, pt. 1, p. 497 (USNM 107392).
- *Pleurolucina* 1901, PUSNM, vol. 23, no. 1237, p. 805. Type-species by original designation: *Lucina leucocyma* Dall.
- plexis, Cirsotrema 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 10, pl. 21, figs. 12, 12a (ALBATROSS sta. 3707, off Honshu Island, Japan; USNM 110769).
- plexita, Mathilda in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 320, pl. 29, fig. 5 (Oligocene, Jamaica; Pointapier, Trinidad; USNM 115436, 107120).
- plicatella, Clathurella 1908, BMCZ, vol. 43, no. 6, p. 289 (ALBATROSS sta. 2799, Panama Bay); [as Cymatosyrinx plicatella] 1919, PUSNM, vol. 56, no. 2288, p. 7, pl. 20, fig. 4 (USNM 110604).
- plicatula, Erycina 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1143, pl. 44, figs. 7, 12 (Eocene, Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 248 (USNM 137389).
- plicatula, Volutoderma (Rostellinda) dalli 1907, SMC, vol. 50, pt. 1, no. 1704, p. 8. New name for Rostellites ambigua Stanton, 1893, not Stanton, 1893.
- *Plicifusus* 1902, PUSNM, vol. 24, no. 1264, p. 523. Type-species by original designation: *Fusus kroyeri* Moller.
- *plumeus* 'Carpenter' Dall, *Macandrellus* 1882, PUSNM, vol. 4, no. 228, p. 288 (no locality given).
- *pluricostata*, *Opalia* 1917, PUSNM, vol. 53, no. 2217, p. 473 (Neeah Bay, Washington; USNM 56054).
- pluto Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 81, pl. 9, fig. 9 (San Pedro, California; USNM 206866).
- pocillum, Cocculina 1890, PUSNM, vol. 12, no. 773, p. 340 (USFC sta. 2754, E from Tobago).
- poculum, Cadulus 1889, BMCZ, vol. 18, pp. 36, 429 (off Cape San Antonio [Cuba]; BLAKE sta. 226, near St. Vincent).
- podagrina, Caricella 1890, TWFIS, vol. 3, pt. 1, p. 86; 1892,
 TWFIS, vol. 3, pt. 2, pl. 20, fig. 9 (Eocene, Bell's and Gregg's Landings, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 133 (Eocene, Garland Creek, Mississippi; USNM 111814).

- podagrina, Drillia 1890, TWFIS, vol. 3, pt. 1, p. 34, pl. 2, fig. 9 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 236 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97324).
- podagrina, Ostrea 1896, PUSNM, vol. 18, no. 1035, p. 22 (Eocene, W bank of Suwanee River, Florida); 1898, TWFIS, vol. 3, pt. 4, p. 682, pl. 30, figs. 5, 6; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 471 (USNM 135127).
- podagrinum, Bittium 1892, TWFIS, vol. 3, pt. 2, p. 274, pl. 21, fig. 12 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 102 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113333).
- podagrinus, Phacoides (Here) 1903, TWFIS, vol. 3, pt. 6, p. 1365, pl. 50, figs. 12, 13 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (USNM 135710).
- poeyi, Tagelus 1899, PUSNM, vol. 22, no. 1185, p. 112 (Cuba; and others; USNM 27425).
- polacia, Scala 1889, BMCZ, vol. 18, pp. 27, 319, pl. 18, fig. 10 (BLAKE sta. 5, lat. 24° 15′ N, lon. 82° 13′ W, off Cuba).
- polaris, Astarte 1903, PUSNM, vol. 26, no. 1342, pp. 939, 943, 945,pl. 63, fig. 5 (Shumagin Islands, Alaska; USNM 106859).
- Policordia Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 217. Type-species by original designation: Policordia diomedea Dall, Bartsch and Rehder.
- polistes, Alectrion 1917, PUSNM, vol. 51, no. 2166, p. 577 (Panama Bay to Sechura Bay, Peru; USNM 96642).
- polita, Ervilia 1898, TWFIS, vol. 3, pt. 4, p. 916, pl. 33, fig. 17 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 247 (Caloosahatchie River, near Fort Thompson, Florida; USNM 153769).
- politiana, Euspira 1919, PUSNM, vol. 56, no. 2295, p. 353 (USFC sta. 4779, off Petrel Bank, Bering Sea; USNM 205653).
- politula 'Cooper' Dall, Marginella 1919, PUSNM, vol. 56, no. 2295, p. 307 (Catalina Island, California; USNM 23240).
- polium, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 145
 (ALBATROSS stas. 5011, 5013, Aniwa Bay, Sakhalin Island; USNM 110523, 110524); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 33, fig. 1.
- polycaste, Cryptogemma 1919, PUSNM, vol. 56, no. 2288, p. 30, pl. 9, figs. 4, 7 (USBF sta. 3346, off Tillamook Bay, Oregon; USNM 212332).
- polycyma, Arca 1881, BMCZ, vol. 9, no. 2, p. 122 (Barbados); 1886, BMCZ, vol. 12, no. 6, p. 241, pl. 8, figs. 3, 3a.
- polygonata, Terebra 1896, PUSNM, vol. 18, no. 1035, pp. 33, 34, n.n.

- polygramma, Ancistrolepis damon 1918, PUSNM, vol. 54, no. 2234, p. 230 (Nemuro, Yesso [Japan]).
- polyleptus, Pecten (Pseudamusium) 1908, BMCZ, vol. 43, no. 6, pp. 220, 403, pl. 10, fig. 9 (ALBATROSS sta. 4642, 4 miles S, 41° E, from Ripple Point, Hood Island, Galapagos Islands; USNM 110586).
- polypleuratus, Tritonofusus (Plicifusus) 1907, SMC, vol. 50, pt. 2,
 no. 1727, p. 159 (USFC sta. 4996, Sea of Japan; USNM 110476);
 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 25, pl. 34, fig. 7.
- polystephanus, Pleurotomella 1908, BMCZ, vol. 43, no. 6, pp. 214, 281 (ALBATROSS sta. 2808, near Galapagos Islands; USNM 96498).
- polystrigma, Clistaxis? 1908, PUSNM, vol. 34, no. 1610, p. 246 (off entrance to San Diego harbor [California]; USNM 110649).
- polytorta, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 61 (off Cape San Antonio [Cuba]); 1889, BMCZ, vol. 18, p. 85, pl. 10, fig. 6.
- pomara, Agathotoma 1919, PUSNM, vol. 56, no. 2295, p. 305 (San Pedro, California; USNM 152746).
- **Pompholigina** 1901, PUSNM, vol. 23, no. 1237, p. 814. Type-species by original designation: *Lucina gibba* Gray.
- pompholyx, Arca (Bathyarca) corpulenta 1908, BMCZ, vol. 43, no. 6, pp. 220, 398 (ALBATROSS sta. 4390, off California; USNM 110704).
- pompholyx, Cyclostrema 1889, BMCZ, vol. 18, pp. 33, 394, pl. 28, fig. 9 (BLAKE sta. 2, Gulf of Mexico).
- pompholyx, Cyrena 1900, TWFIS, vol. 3, pt. 5, p. 1194, pl. 38, figs.
 7, 8 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1445
 (Oligocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert,
 Dall et al, USNMB 53, pt. 1, p. 202 (USNM 109315); 1915,
 USNMB 90, p. 134, pl. 22, figs. 4, 5, 8.
- pompholyx, Daphnella 1889, BMCZ, vol. 18, pp. 10, 104, pl. 36, fig. 4 (BLAKE stas. 273, 299, near Barbados).
- pompholyx, Haminea 1896, PUSNM, vol. 18, no. 1035, p. 32(Chipola beds, Florida; USNM 113895, 113897); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 16.
- pompholyx, Leda (Yoldia) 1889, USNMB 37, p. 44, n.n.; 1890, PUSNM, vol. 12, no. 773, p. 255, pl. 13, fig. 8 (USFC sta. 2668, off Fernandina, Florida; and others).
- pompholyx, Rissoa 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 105 (off Georgia; USNM 108314).
- pompholyx, Scala 1890, PUSNM, vol. 12, no. 773, p. 332 (USFC sta. 2807, near Galapagos Islands).
- **pompona**, **Triphora** (**Strobiligera**) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 94 (off Georgia; USNM 108339).

- ponciana Dall and Simpson, Drillia 1901, BUSFC, vol. 20, pt. 1, p. 386, pl. 57, fig. 19 (Playa de Ponce, Porto Rico; USNM 159684).
- pontonia, Leda 1890, PUSNM, vol. 12, no. 773, p. 257, pl. 13, fig. 5b (USFC stas. 2807, 2808, near Galapagos Islands).
- popofianus, Saxidomus 1904, HAE, vol. 4, p. 115, pl. 10, fig. 4 (Miocene, N shore Popof Isalnd, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 582 (USNM 164871).
- poporia, Lora 1919, PUSNM, vol. 56, no. 2288, p. 42, pl. 14, fig. 8 (Bristol Bay, Bering Sea, to Monterey Bay, California; USNM 220883).
- poppei Dall and Bartsch, Odostomia (Egila) 1909, USNMB 68, p. 170, pl. 19, fig. 3 (Point Abreojos, Lower California; USNM 106519).
- porcella, Corbula 1916, CSWM, p. 41, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 415 (ALBATROSS sta. 2838, off Lower California; USNM 97039).
- porrecta 'Carpenter' Dall, Stectoplax 1882, PUSNM, vol. 4, no. 228, p. 288 (Japan).
- porteri, Olivella anazora 1910, N, vol. 23, no. 11, p. 133 (San Diego harbor [California] and Scammon Lagoon, Lower California; USNM 209677).
- porticus, Fusinus 1915, N, vol. 29, no. 5, p. 56 (Panama; USNM 76275).
- portoricana, Codakia (Jagonia) 1901, PUSNM, vol. 23, no. 1237, pp. 800, 822, pl. 39, fig. 6 (San Juan harbor; Mayaguez harbor [Porto Rico]).
- portoricana Dall and Simpson, Rissoa 1901, BUSFC, vol. 20, pt. 1, p. 433, pl. 53, fig. 20 (USFC sta. 6062, Mayaguez Harbor, Porto Rico; USNM 159894).
- portoricana Dall and Simpson, Turbonilla 1901, BUSFC, vol. 20, pt. 1, p. 414, pl. 53, fig. 15 (Mayaguez, Porto Rico; USNM 160204).
- portoricensis Dall and Simpson, Cocculina 1901, BUSFC, vol. 20, pt. 1, p. 440, pl. 53, figs. 18, 19 (USFC sta. 6052, San Juan harbor, Porto Rico; USNM 160496).
- portoriceusis Dall and Simpson, Niso 1901, BUSFC, vol. 20, pt. 1, p. 414, pl. 57, fig. 4 (USFC sta. 6062, Mayaguez Harbor, Porto Rico; USNM 159693).
- posti, Helicina 1915, USNMB 90, pp. 20, 113, pl. 5, fig. 7 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166093).
- posti, Leda 1915, USNMB 90, pp. 21, 117, pl. 21, figs. 6, 9 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165171).
- posti, Marginella 1915, USNMB 90, pp. 19, 56, pl. 12, fig. 6 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165057).

- posti, Oliva 1915, USNMB 90, pp. 19, 49, pl. 12, fig. 24 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165045).
- postii, Pteropurpura 1896, PUSNM, vol. 18, no. 1035, p. 44
 (Miocene, Ballast Point, Tampa, Florida; USNM 130349); 1900,
 TWFIS, vol. 3, pt. 5, p. 1199, pl. 43, fig. 7; 1915, USNMB 90, p. 76, pl. 7, fig. 9.
- postplanatus, Chrysodomus 1909, USGSPP 59, p. 43, pl. 7, fig. 5 (Empire formation, Bogachiel River, Clallam County, Washington; USNM 107781).
- potosiana, Streptostyla 1905, SMC, vol. 48, pt. 2, no. 1590, p. 190, pl. 44, fig. 4 (Alvarez Mountains, San Luis Potosi, Mexico; USNM 110395).
- potosiana, Xanthonyx 1905, SMC, vol. 48, pt. 2, no. 1590, p. 190, pl. 44, figs. 1, 2, 7 (Alvarez Mountains, San Luis Potosi, Mexico; USNM 110396).
- pourtalesianum, Amusium (Propeamusium) 1886, BMCZ, vol. 12, no. 6, p. 211, pl. 5, fig. 12 (BLAKE sta. 2, off Morro Light [Cuba]; and others).
- pourtalesii, Haliotis (Padollus?) 1881, BMCZ, vol. 9, no. 2, p. 79 (Gulf Stream near Florida reefs); 1890, PUSNM, vol. 12, no. 773, p. 355, pl. 12, figs. 1, 3.
- **pourtalesii**, **Pleurotoma** (**Mangilia**) 1881, BMCZ, vol. 9, no. 2, p. 60 (Gulf Stream); 1886, BMCZ, vol. 12, no. 6, pl. 9, fig. 6.
- praecisa, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1427, pl. 56, figs. 7, 8 (Eocene, Cleveland County, Arkansas); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (USNM 138638).
- praecursor, Astralium 1903, TWFIS, vol. 3, pt. 6, p. 1610 [emendation for precursor].
- praecursor, Marginella 1903, TWFIS, vol. 3, pt. 6, p. 1606 [emendation for precursor].
- pratoma Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68,
 p. 199, pl. 23, fig. 4 (USBF sta. 2902, off Santa Rosa Island [California]; USNM 206913).
- pratomus, ? Tachyrhynchus 1919, PUSNM, vol. 56, no. 2295, p. 347 (USFC sta. 1152, Semidi Islands, Alaska; USNM 219369).
- preblei, Lymnaea binneyi 1905, HAE, vol. 13, p. 70, pl. 1, figs. 1, 2 (English River, Manitoba; Lake Knee, Keewatin, Canada).
- precipitata, Rissoa 1889, BMCZ, vol. 18, pp. 25, 279, pl. 19, fig. 1 (Yucatan Strait [Mexico]).
- precursor, Astraea (Pachypoma) 1909, USGSPP 59, pp. 18, 93, pl. 6, figs. 5, 6 (Miocene, Coos Bay, Oregon; USNM 153919).
- precursor, Astralium (Lithopoma) 1892, TWFIS, vol. 3, pt. 2, p. 384, pl. 18, fig. 8 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p.

- 71 (Caloosahatchie River, near Fort Thompson, Florida; USNM 112993) [see praecursor].
- precursor, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1086; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 10 (Oligocene, Vicksburg, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 131 (USNM 136748).
- precursor, Crepidula 1904, HAE, vol. 4, p. 110, pl. 9, fig. 3 (Eocene, W headland of Chichagof Cove, Alaska); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 178 (USNM 164900).
- precursor, Lacuna 1915, USNMB 90, pp. 20, 94, pl. 12, fig. 5 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165124).
- precursor, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 47, pl. 5, fig. 4 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 392 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97360) [see praecursor].
- precursor, Pecten (Amusium) 1898, TWFIS, vol. 3, pt. 4, p. 755 (Oligocene, Alum Bluff and Chipola River [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 490 (near Bailey's Ferry, Calhoun County, Florida; USNM 114773).
- precursor, Spisula (Hemimactra) 1909, USGSPP 59, pp. 17, 18, 131, pl. 14, fig. 10 (Miocene, Empire formation, Coos Bay, Oregon; USNM 153928).
- precursor, Thais (Nucella) 1909, USGSPP 59, pp. 20, 51, pl. 4, fig. 4 (Pleistocene, Coos Bay, Oregon; USNM 153995, 153924).
- precursor, Ultimus in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 318, pl. 29, figs. 2, 3 (Pliocene, Limon, Costa Rica; USNM 107456).
- precursor, Volutilithes 1890, TWFIS, vol. 3, pt. 1, p. 84, pl. 6, fig. 1 (Eocene, half a mile E from Wheelock, Texas); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 697 (USNM 111865).
- premorra, Drillia 1889, BMCZ, vol. 18, pp. 9, 93, pl. 11, fig. 18 (BLAKE sta. 100, Gulf of Mexico, off Morro Light [Cuba]).
- pressa, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1026, pl. 47, fig. 5 (Oligocene, Bowden, Jamaica; Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 645 (Chipola River, Calhoun County, Florida; USNM 114664).
- prestoni, Cardita (Carditamera) 1903, TWFIS, vol. 3, pt. 6, p. 1415, pl. 53, fig. 14 (Miocene, Preston's sink, near Waldo, Alachua County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 127 (USNM 109281).
- pribiloffensis, Chrysodomus 1919, JWAS, vol. 9, no. 1, p. 2, n.n.;
 1919, PUSNM, vol. 56, no. 2295, p. 323 (off Pribilof Islands, Bering Sea; USNM 225603);
 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 10, pl. 7, fig. 4.

- pribiloffensis, Margarites 1919, PUSNM, vol. 56, no. 2295, p. 366 (USFC sta. 3504, near Pribilof Islands, Bering Sea; USNM 210130).
- pribilova, Lora 1919, PUSNM, vol. 56, no. 2288, p. 44, pl. 16, fig. 3 (Cape Lisburne, Arctic Ocean, S to Esteros Bay, California; USNM 225573).
- priscum, Bittium 1890, TWFIS, vol. 3, pt. 1, p. 189, pl. 11, fig. 6
 [name and figure]; 1892, TWFIS, vol. 3, pt. 2, p. 275 (Miocene, Tampa, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 102 (Oligocene, Hillsboro Bay, Florida; USNM 112522); 1915, USNMB 90, p. 88, pl. 8, fig. 3.
- prisma, Dentalium 1892, TWFIS, vol. 3, pt. 2, p. 442, pl. 15, fig. 5 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 220 (USNM 112742).
- Pristigloma 1900, N, vol. 14, no. 4, p. 44. New name for Glomus Jeffreys, 1876, not Gistel, 1848.
- pristiphora Dall and Simpson, Myrtaea in Dall, 1901, PUSNM, vol. 23, no. 1237, p. 804, n.n.; Dall and Simpson, 1901, BUSFC, vol. 20, pt. 1, p. 493, pl. 55, figs. 4, 6 (USFC sta. 6062, Mayaguez Harbor; sta. 123, San Juan Harbor, Porto Rico; USNM 160066).
- pristiphora, Tellina (Phyllodina) 1900, PUSNM, vol. 23, no. 1210, pp. 302, 316, pl. 4, fig. 14 (USFC sta. 2823, near La Paz, Lower California; USNM 108575).
- pristipleura, Cardium (Trachycardium) 1901, PUSNM, vol. 23, no. 1214, p. 389. New name for Cardium maculosum Sowerby, 1833, not Wood, 1815; + Cardium maculatum Reeve, 1844, not Gmelin, 1792.
- Privigna Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 160. Type-species by original designation: Privigna pilsbryi Dall, Bartsch and Rehder.
- Probolaeum 'Carpenter' Dall, 1882, PUSNM, vol. 4, no. 228, p. 281.
 Type-species by original designation: Chiton corrugatum Sandberger.
- Prodotia 1924, PBSW, vol. 37, p. 89. Type-species by original designation: Pisania billeheusti Souverbie.
- producta, Cerithiella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 103 (off Fernandina [Florida]; USNM 87305).
- producta, Phasianella (Tricolia) compta 1908, PUSNM, vol. 34, no. 1610, p. 256 (no locality given).
- productus 'Carpenter' Dall, Spongiochiton 1882, PUSNM, vol. 4, no. 228, p. 286 (New Zealand).
- Profischeria 1903, PBSW, vol. 16, p. 6. New name for Fischeria Bernardi, 1890, not Robineau Desvoidy, 1830.

- profunda, Axinea 1878, PUSNM, vol. 1, no. 8, pp. 11, 13 (Tertiary, San Diego, California; USNM 7935).
- profundi, Astyris 1889, BMCZ, vol. 18, pp. 17, 192, pl. 35, fig. 3 (BLAKE sta. 2, off Morro Light, Havana [Cuba]; and others).
- profundicola Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 214, pl. 25, fig. 8 (USBF sta. 2936, off San Diego, California; USNM 206924).
- profundicola Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 50, pl. 3, figs. 11, 11a (USBF sta. 4322, off La Jolla, California; USNM 206856).
- Progabbia 1918, PBSW, vol. 31, p. 138. Type-species by original designation: Cancellaria cooperi Gabb.
- projecta, Astyris (Plectaria) 1927, PUSNM, vol. 70 art. 18, no. 2667, pp. 4, 56 (off Fernandina [Florida]; USNM 108004).
- projecta, Thais emarginata 1915, PUSNM, vol. 49, no. 2124, p. 571 (Sitka, Alaska).
- Prolucina in Zittel, 1896, Textbook of Paleontology, vol. 1, p. 408. Type-species by monotypy: Lucina (Prolucina) prisca Hisinger.
- Promartynia 1909, USGSPP 59, p. 94. Type-species by monotypy: Phorcus pulligo Martyn.
- promeces Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 164, pl. 18, figs. 2, 2a (Todos Santos Bay, Lower California; USNM 162777).
- promera, Tellina (Angulus) 1900, PUSNM, vol. 23, no. 1210, pp. 296, 312, pl. 2, fig. 11 (Bermuda; USNM 94465).
- propeciliare, Cardium 1900, TWFIS, vol. 3, pt. 5, p. 1080; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 12 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 131 (USNM 114768); 1915, USNMB 90, p. 142, pl. 18, fig. 7.
- propegracilior Dall and Ochsner, Strombus 1928, PCAS, ser. 4, vol. 17, no. 4, p. 114, pl. 2, fig. 23 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2936).
- propehexagonum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 479 (Gulf of California and Mazatlan [Mexico]; USNM 153075).
- propetenella, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1033, pl. 46, fig. 6 (Miocene, York River, Virginia; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 645 (3 miles above Yorktown, Virginia; USNM 144856 [sic]).
- propetenera, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1035, pl. 47, fig. 7 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 646 (USNM 144856 [sic]).
- propius, Acteon 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 20 (off Fernandina [Florida]; USNM 107919).

- **Protapes** 1902, PUSNM, vol. 26, no. 1312, p. 362. Type-species by original designation: *Venus gallus* Gmelin (+ *Venus malabarica* Dillwyn).
- **Protothaca** 1902, PUSNM, vol. 26, no. 1312, p. 364. Type-species by original designation: *Venus thaca* Molina (+ *Venus dombeyi* Lamarck).
- protracta, Erycina 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; [as Erycina (Pseudopythina) protracta] 1900, TWFIS, vol. 3, pt. 5, p. 1146, pl. 45, fig. 22 (Pliocene, Waccamaw River, South Carolina and Caloosahatchie marls, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 248 (Waccamaw River, South Carolina; USNM 155733).
- protracta, Turbonilla 1892, TWFIS, vol. 3, pt. 2, p. 261, pl. 13, fig. 11a (Miocene, Mrs. Guion's marl bed, Cape Fear River, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 674 (Cape Fear River, North Carolina; USNM 113251).
- protracta, Volutoderma 1907, SMC, vol. 50, pt. 1, no. 1704, p. 21, fig. 10 (Ripley formation, Eufaula, Alabama; USNM 21129).
- protractus, Musculus 1916, CSWM, p. 19, n.n.; [as Musculus niger protractus] 1916; PUSNM, vol. 52, no. 2183, p. 405 (N of Nunivak Island, Bering Sea; USNM 222017).
- protractus, Serripes gronlandicus 1900, TWFIS, vol. 3, pt. 5, p. 1112 (no locality given).
- **Provanna** 1918, PBSW, vol. 31, p. 7. Type-species by monotypy: ? Trichotropis (Provanna) lomana Dall.
- proxima, Scissurella 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 10 (ALBATROSS sta. 2314, off South Carolina; USNM 322962); 1927, PUSNM, vol. 70, art. 18, no. 2667, p. 110.
- prunicola, Nucula 1898, TWFIS, vol. 3, pt. 4, p. 576, pl. 32, fig. 9
 (Miocene, Plum Point, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 439 (USNM 136118).
- prunus, Phacoides (Parvilucina) 1903, TWFIS, vol. 3, pt. 6, p. 1384, pl. 52, fig. 8 (Miocene, Plum Point, Maryland; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (Plum Point, Maryland; USNM 157782).
- Psammacoma 1900, PUSNM, vol. 23, no. 1210, p. 292. Type-species by original designation: Psammotoea candida (Lamarck) Bertin.
- Psammoica 1900, TWFIS, vol. 3, pt. 5, p. 975. New name for Soletellina Cossmann, not Blainville.
- *psammotuea*, *Yoldia* 1898, TWFIS, vol. 3, pt. 4, p. 596, pl. 34, fig. 20 (Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 702 (USNM 129799).
- Psammotoena 1900, TWFIS, vol. 3, pt. 5, p. 976. Type-species by original designation: Psammotoena effusa Lamarck.

Psammotreta 1900, PUSNM, vol. 23, no. 1210, p. 292. Type-species by original designation: Tellina aurora Hanley.

Pselliogyra Dall and Bartsch, 1909, USNMB 68, p. 11. Type-species by original designation: Turbonilla monocycla A. Adams.

Psephidia 1902, JC, vol. 10, no. 8, p. 243. New name for Psephis Carpenter, 1864, not Guenée, 1854.

pseudadeorbis, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 417; 1898, TWFIS, vol. 3, pt. 4, pl. 23, figs. 12, 13 (Miocene, Temple Place, near Yorktown, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (USNM 112653).

Pseudochilina 1870, ALNH, vol. 9, p. 357. Type-species by original

designation: Pseudochilina limnaeformis Dall.

pseudodonta, Polygyra 1897, PUSNM, vol. 19, no. 1111, p. 343 (White Oaks, New Mexico; USNM 107611); [as Ashmunella pseudodonta] 1902, PUSNM, vol. 24, no. 1264, p. 500, pl. 27, figs. 13, 15; pl. 28, fig. 7.

Pseudoglomus 1898, TWFIS, vol. 3, pt. 4, p. 582. Type-species by

original designation: Yoldia pompholyx Dall.

Pseudomelatoma 1918, PUSNM, vol. 54, no. 2238, p. 317. Typespecies by original designation: Pleurotoma penicillata Carpenter.

pseudomera Dall and Simpson, Macoma 1901, BUSFC, vol. 20, pt. 1, p. 481, pl. 56, fig. 5 (USFC sta. 6062, Mayaguez Harbor, Porto Rico; and others; USNM 159992).

Pseudorhodea 1895, N, vol. 9, no. 5, p. 51; 1896, PUSNM, vol. 18, no. 1033, p. 5. Type-species by original designation: Columna ramentosa J. G. Cooper.

pseudorissoi 'Carpenter' Dall, Chiton 1882, PUSNM, vol. 4, no. 228, p. 287. New name for Chiton rissoi Cuming, not Payr.

pseustes, Cuspidaria (Cardiomya) 1908, BMCZ, vol. 43, no. 6, pp. 222, 432 (ALBATROSS sta. 3392, Gulf of Panama).

psilis, Terebra 1900, TWFIS, vol. 3, pt. 5, p. 1197, pl. 41, fig. 11 [name and figure only] (Oligocene, Oak Grove, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 650 (USNM 107389).

Psilocochlis 1904, N, vol. 18, no. 1, p. 9. Type-species by original designation: Turbinella (Psilocochlis) mccallie Dall.

psyche, Calliostoma 1878, BMCZ, vol. 5, no. 6, p. 61; 1889, BMCZ,

vol. 18, pp. 31, 364, synonymy, n.n.

psychopterus, Crassatellites 1900, TWFIS, vol. 3, pt. 5, p. 1198, pl. 42, figs. 8, 9 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1470 (Eocene, Wahtubbee Hills, Clarke County, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 175 (USNM 107451).

- Pterochiton 'Carpenter' Dall, 1882, PUSNM, vol. 4, no. 228, p. 281. Type-species by original designation: Chiton eburonicus Ryckholt.
- ptyalum, Bulimulus (Lissoacme) 1910, PUSNM, vol. 38, no. 1736, p. 181, fig. 3 (Rio Pampas, Peru; USNM 209271).
- pugetensis, Lyonsia 1913, PUSNM, vol. 45, no. 2002, p. 595 (coast of Washington; USNM 249966).
- pugetensis, Modiolus 1898, TWFIS, vol. 3, pt. 4, p. 792, pl. 35, fig. 17 (Eocene, old Renton coal mine near Seattle, Washington); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 412 (USNM 153890).
- pugetensis, Patulastra? (Punctum?) 1895, N, vol. 8, no. 11, p. 130 (Seattle, Washington); [as Zonitoides (Pseudohyalina) pugetensis] 1902, PUSNM, vol. 24, no. 1264, p. 500, pl. 27, figs. 10, 12 (USNM 107541).
- pulcherrima 'Guilding' Dall, Acmaea 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 3 (St. Thomas, West Indies; USNM 250071).
- pulcherrima Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 164, pl. 17, fig. 7 (Terminal Island, California; USNM 206900).
- pulchrior, Mangilia 1921, USNMB 112, pp. 81, 201. New name for Mangilia nitens Carpenter, 1863, not Sowerby.
- pulcia Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 160, pl. 16, figs. 10, 10a (San Pedro, California; USNM 162763).
- pulcius, Aulacofusus (Limatofusus) 1919, PUSNM, vol. 56, no. 2295, p. 318 (Arctic Ocean, N of Bering Strait; USNM 223799); [as Colus (Aulacofusus) pulcius] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 13, pl. 3, fig. 1.
- pulloidea Dall and Ochsner, Trivia 1928, PCAS, ser. 4, vol. 17, no. 4, p. 113, pl. 6, figs. 16, 17 (Pleistocene?, 1¼ miles NE of Vilamil, Albemarle Island, Galapagos group; CAS 2935).
- puncturella, Diplodonta 1899, JC, vol. 9, no. 8, pp. 245, 246 (Jamaica; Oligocene, Bowden, Jamaica).
- puncturella, Diplodonta (Phlyctiderma) 1900, TWFIS, vol. 3, pt. 5, p. 1183, pl. 45, fig. 26 (Oligocene, Bowden, Jamaica; Recent, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 227 (Bowden, Jamaica; USNM 155744).
- punicea, Turbonilla viridaria 1884, PUSNM, vol. 6, no. 384, p. 332 (Cedar Keys, Florida).
- pupa Dall and Simpson, Cerithiopsis 1901, BUSFC, vol. 20, pt. 1, p. 424, pl. 53, fig. 16 (USFC sta. 6062, Mayaguez Harbor, Porto Rico; USNM 160205).

pupilla, Cerion (Strophiops) variabile 1905, BI, p. 40, n.n.; 1905,
 SMC, vol. 47, pt. 4, no. 1566, p. 440, pl. 58, fig. 1 (Red Bay, NW end of Andros Island, Bahamas; USNM 120011b).

Pupillaria 1909, USGSPP 59, p. 97. Type-species by original

designation: Margarites pupilla Gould.

pupoideus, Cantharidus (Halistylus) in Williamson, 1892, PUSNM, vol. 15, no. 898, p. 202, pl. 19, fig. 2. New name for Fenella pupoidea Carpenter, not A. Adams.

purpuratum, Epitonium (Pictoscala) 1917, PUSNM, vol. 53, no.

2217, p. 477 (Old Panama; USNM 252242).

purpurea, Alvania 1871, AJC, vol. 7, pt. 2, p. 116 (Monterey, California).

purpurea, Amauropsis 1871, AJC, vol. 7, pt. 2, p. 124, pl. 15, fig. 16 (St. Michael's, Norton Sound, Alaska); 1902, PUSNM, vol. 24, no. 1264, pl. 38, fig. 9 (USNM 108988).

purpurea, Antiplanes ? 1920, USGSPP 125-C, pp. 27, 28, n.n.

Purpurella 1871, AJC, vol. 7, pt. 2, p. 110. Type-species by original designation: Purpura columellaris Lamarck.

purpurissata, Chione 1902, PUSNM, vol. 26, no. 1312, p. 393. New name for Venus crenulata lilacina Carpenter, 1864, not Chione lilacina Gray, 1838.

pustulifera, Tonicia 1919, PUSNM, vol. 55, no. 2283, p. 516 (San

Pedro, California; USNM 218736).

pustulosa, Aligena 1898, TWFIS, vol. 3, pt. 4, p. 928, pl. 33, figs. 18, 22 [name and figure]; 1900, TWFIS, vol. 3, pt. 5, p. 1176 (Oligocene, Chipola River and Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 32 (Oak Grove, Santa Rosa County, Florida; USNM 135868).

pustulosa, Sabatia 1895, PUSNM, vol. 17, no. 1032, p. 677, pl. 26, fig. 10 (USFC sta. 3472, off Hawaiian Islands; USNM 107012).

puteoloides 'Carpenter' Dall, Lacuna porrecta 1919, PUSNM, vol. 56, no. 2295, p. 349 (Lobitas, California; USNM 46984).

pygmaea, Mitromorpha 1890, TWFIS, vol. 3, pt. 1, p. 95, pl. 10, fig. 3 (Caloosahatchie marl [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 406 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97495).

pyramida, Aclis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 70

(off Fernandina [Florida]; USNM 108223).

Pyrgisus Dall and Bartsch, 1913, BVMM 1, p. 141 [error for

Pyrgiscus Philippil.

pyriformis, Cryptodon 1886, BMCZ, vol. 12, no. 6, p. 267 (Yucatan Strait [Mexico]; and others); 1890, PUSNM, vol. 12, no. 773, p. 263, pl. 14, fig. 1.

- pyrrhula, Cytharella (Agathotoma) 1919, PUSNM, vol. 56, no. 2288, p. 79, pl. 24, fig. 6 (USBF sta. 2830, off Lower California, NW of Cape San Lucas, 23°33'N; USNM 96590).
- Pythinella 1899, PUSNM, vol. 21, no. 1177, p. 876. Type-species by original designation: Montacuta cuneata Verrill.
- quadra, Lora 1919, PUSNM, vol. 56, no. 2288, p. 46, pl. 15, fig. 2 (Aleutian Islands to Puget Sound [Washington]; USNM 223606a).
- quadrae, Molleria 1897, NHSBCB 2, art. 1, p. 15, pl. 1, figs. 14, 14a (Cumshewa Inlet, Queen Charlotte Islands [Canada]).
- quadrae Dall and Bartsch, Odostomia (Evalea) 1910, MCDM 14-N, p. 17, pl. 2, fig. 6 (Ship channel, Barkley Sound, Vancouver Island, British Columbia; USNM 211540; CGSM).
- **quadrana**, **Macoma** 1916, CSWM, p. 37, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 414 (off Point Conception [California]; USNM 225421).
- quadrangularis, Leda jeffreysi 1881, BMCZ, vol. 9, no. 2, p. 125 (BLAKE sta. 33 [N of Yucatan Bank, Gulf of Mexico]); 1886, BMCZ, vol. 12, no. 6, p. 253, pl. 8, fig. 6.
- quadrata, Pinna 1898, TWFIS, vol. 3, pt. 4, p. 660, pl. 29, fig. 7 (Oligocene, Richard's quarry, Ocala, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 508 (Ocala, Florida; USNM 112508).
- quadrata, Venericardia subtenta 1909, USGSPP 59, pp. 18, 115 (1 mile E of Clallam Bay, Washington and Coos Bay, Oregon; USNM 153936, 110455).
- quadrata, Venus campechiensis 1902, PUSNM, vol. 26, no. 1312, p. 377 (no locality given).
- quadricostatus, Phacoides (Pleurolucina) 1903, TWFIS, vol. 3, pt. 6, p. 1368, pl. 50, fig. 7 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (USNM 135722).
- quadridentatum, Siphonodentalium 1881, BMCZ, vol. 9, no. 2, p. 36 (W coast of Florida); [as Cadulus quadridentatus] 1889, BMCZ, vol. 18, p. 428, pl. 27, fig. 5.
- quadriseriata, Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 75, pl. 24, fig. 8 (Gulf of California to Acapulco [Mexico]; USNM 55503).
- quentinensis, Cryptogemma 1919, PUSNM, vol. 56, no. 2288, p. 32, pl. 9, fig. 9 (off Cape San Quentin, Lower California; USNM 209417).
- quentinensis, Cytharella (Agathotoma) 1921, WAS, vol. 19, no. 3, p. 21 (Pliocene or Pleistocene, San Quentin Bay, Lower California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 2, pl. 8, fig. 1 (USNM 333134).

- quentinensis, Semele 1921, WAS, vol. 19, no. 3, p. 22 (Pliocene, or Pleistocene, San Quentin Bay, Lower California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 26, pl. 8, fig. 4 (USNM 333114).
- quentinensis, Thracia 1921, WAS, vol. 19, no. 3, p. 21 (Pliocene or Pleistocene, San Quentin Bay, Lower California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 28, pl. 11, fig. 1 (USNM 333112).
- quercinensis, Retusa (Cylichnina) 1896, PUSNM, vol. 18, no. 1035, p. 31 (Oak Grove, Yellow River, Santa Rosa County, Florida; USNM 131528); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 17 [see guercinensis].

queretaroana, Helix (Lysinoe) 1897, N, vol. 11, no. 7, p. 73 (Pinal de

Amoles, Queretaro, Mexico).

- quinquespinus, Fusus? 1890, TWFIS, vol. 3, pt. 1, p. 128; 1892, TWFIS, vol. 3, pt. 2, pl. 20, fig. 8 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 281 (USNM 112053); [as Fusinus quinquespinus] 1915, USNMB 90, p. 66, pl. 5, fig. 6.
- quirica, Nucula 1916, CSWM, p. 9, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 394 (Chugachik Bay, Cooks Inlet, Alaska; USNM 208727).
- quoyana, Bullaria 1919, PUSNM, vol. 56, no. 2295, p. 300. New name for Bulla quoyi A. Adams, 1850, not Gray, 1843.
- rabidensis, Bulimulus (Naesiotus) 1917, PCAS, ser. 4, vol. 2, pt. 1, no. 11, p. 381 (Jervis (or Rabida) Island, Galapagos; CAS); 1928, Dall and Ochsner, PCAS, ser. 4, vol. 17, no. 5, p. 171, pl. 8, figs. 23, 24.
- raderi, Vitrea 1898, N, vol. 11, no. 9, p. 100 (Cumberland, Maryland; USNM); 1902, PUSNM, vol. 24, no. 1264, p. 500, pl. 27, figs. 4-6.
- radialis, Architectonica 1908, BMCZ, vol. 43, no. 6, pp. 216, 327 (ALBATROSS sta. 3392, Gulf of Panama).
- radialis, Limopsis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 11 (off Fernandina [Florida]; USNM 108184).
- radians, Coelodon 1915, PUSNM, vol. 49, no. 2116, p. 450 (near Ballenas Lagoon, Lower California; USNM 171053).
- radiata, Ancistrosyrinx 1889, BMCZ, vol. 18, pp. 9, 78, pl. 12, fig. 12 (Yucatan Strait [Mexico]; and others).
- radiata, Collonia 1892, TWFIS, vol. 3, pt. 2, p. 387, pl. 19, figs. 6-8 (Pliocene, Caloosahatchie [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 155 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113000).
- radiata, Diplodonta 1900, TWFIS, vol. 3, pt. 5, p. 1184, pl. 44, fig. 11 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 228 (USNM 135864).
- radiata, Granigyra 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 123 (off Fernandina [Florida]; USNM 108138).

- radiata, Liotia acuticostata 1918, PBSW, vol. 31, p. 8 (off South Coronado Island [Lower California]; USNM 223291).
- radiata, Lyonsiella 1889, BMCZ, vol. 18, p. 442 (Patagonia); 1890, PUSNM, vol. 12, no. 773, p. 276, pl. 8, fig. 7.
- radiata, Venus mercenaria 1902, PUSNM, vol. 26, no. 1312, p. 377 (no locality given).
- radiatula, Corbula (Bothrocorbula) 1898, TWFIS, vol. 3, pt. 4, p. 851; 1900, TWFIS, vol. 3, pt. 5, pl. 36, figs. 1-3 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 170 (USNM 107388).
- radiatum, Teinostoma (Climacia) 1903, TWFIS, vol. 3, pt. 6, p. 1610, n.n.
- Radiocrista 1902, PUSNM, vol. 26, no. 1312, p. 350. Type-species by original designation: Venus pulcherrima Deshayes.
- radix, Busycon 1903, TWFIS, vol. 3, pt. 6, p. 1590, n.n.
- Radobornia Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 140. Type-species by original designation: Radobornia araia Dall, Bartsch and Rehder.
- Raetella 1895, PMSL, vol. 1, pt. 5, p. 212, n.n.; 1898, TWFIS, vol. 3, pt. 4, p. 882. Type-species by original designation: Raetella tenuis Dall.
- Raetina 1895, PMSL, vol. 1, pt. 5, p. 212, n.n.; 1898, TWFIS, vol. 3, pt. 4, p. 882. Type-species by original designation: Raetina indica Dall.
- rammata, Liotia 1918, PBSW, vol. 31, p. 7 (Magdalena Bay, Lower California; USNM 217908).
- randolphi, Pecten 1897, N, vol. 11, no. 8, p. 86 (off Destruction Island, Washington); 1902, PUSNM, vol. 24, no. 1264, p. 559, pl. 40, fig. 2.
- randolphii, Pyramidula? 1895, N, vol. 8, no. 11, p. 130 (Seattle, Washington); [as Punctum randolphii] 1902, PUSNM, vol. 24, no. 1264, p. 500, pl. 27, figs. 7-9.
- ranellina, Scala 1896, N, vol. 9, no. 10, p. 111 (near Cocoa P.O., Alabama); 1900, TWFIS, vol. 3, pt. 5, p. 1197, pl. 41, figs. 8, 9; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 583 (USNM 130038).
- rassina, Lora 1919, PUSNM, vol. 56, no. 2295, p. 303 (USFC sta. 3305, SW of Hagmeister Island, Bering Sea; USNM 214224).
- rathbuni, Cocculina 1882, PUSNM, vol. 4, no. 246, p. 402; 1882, AMNH, ser. 5, vol. 10, no. 55, p. 13 (USFC sta. 937, 102 miles SxE ½ E from Gay Head Light, Martha's Vineyard [Massachusetts]; and others); 1889, BMCZ, vol. 18, p. 347, pl. 25, figs. 5, 7, 7a.
- rathbuni, Gaza 1889, BMCZ, vol. 18, p. 354 (ALBATROSS sta. 2818, near Galapagos Islands); 1890, PUSNM, vol. 12, no. 773, p.

342, pl. 7, fig. 4; 1908, BMCZ, vol. 43, no. 6, p. 347, pl. 2, fig. 4; pl. 3, fig. 6.

raveneli, Astyris 1889, BMCZ, vol. 18, pp. 16, 190. New name for

Columbella nivea Ravenel, not Sowerby.

- raveneli, Pecten 1898, TWFIS, vol. 3, pt. 4, p. 721, pl. 29, fig. 10 (Pliocene, Caloosahatchie marls, Florida; off Cape Fear, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 490 (Caloosahatchie River, near Fort Thompson, Florida; USNM 107750).
- rawsoni, Calliostoma (Eutrochus) jujubinum 1889, BMCZ, vol. 18, pp. 31, 369 (St. Croix; Gulf of Mexico).
- rayana, Chrysodomus kroyeri 1885, PUSNM, vol. 7, no. 460, p. 524 (Cape Smythe, Alaska; USNM 40972).
- raymondi Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 212, pl. 25, fig. 9 (Univ. California sta. 30, off Catalina Island [California]; USNM 206920).
- raymondi Dall and Bartsch, Turbonilla (Chemnitzia) 1909, USNMB 68, p. 39, pl. 2, figs. 17, 17a (off Catalina Island [California]; USNM 206849).
- reagani, Yoldia 1922, AJS, ser. 5, vol. 4, no. 22, p. 306. New name for Yoldia impressa (Conrad) Reagan, 1909, not Conrad.
- recessa 'Glenn' Dall, Sportella 1900, TWFIS, vol. 3, pt. 5, p. 1131, pl. 45, fig. 13 (Miocene, Cove Point, Maryland; MGS).
- Reclasta 1920, JWAS, vol. 10, no. 5, p. 119. Type-species by original designation: Naesiotus unifasciatus Sowerby. Dall and Ochsner, 1928, PCAS, ser. 4, vol. 17, no. 5, p. 153.
- reclusa, Ethalia 1889, BMCZ, vol. 18, pp. 31, 361, pl. 28, figs. 7, 8 (Yucatan Strait [Mexico]; coast of North Carolina).
- reclusa, Tellina (Merisca) 1900, PUSNM, vol. 23, no. 1210, pp. 301, 315, pl. 3, fig. 2 (San Ignacio Lagoon, Lower California; USFC sta. 3019, Gulf of California; USNM 105513).
- recta Dall, Bartsch and Rehder, Atrina 1938, BBPBM 153, p. 76, pl. 17, figs. 3-4 (ALBATROSS sta. 3850, off S coast of Molokai [Hawaiian Islands]; USNM 484153).
- recta Dall and Ochsner, Codakia 1928, PCAS, ser. 4, vol. 17, no. 4, p. 121, pl. 4, fig. 1 (Pliocene?, Seymour Island, Galapagos group; CAS 2958).
- recta Dall and Bartsch, *Turbonilla (Pyrgiscus)* 1909, USNMB 68, p. 85, pl. 7, figs. 12, 12a (Point Abreojos, Lower California; USNM 162635).
- rectangula Dall, Bartsch and Rehder, Hawaiarca 1938, BBPBM 153, p. 27, pl. 3, figs. 11-14; text fig. 9 (ALBATROSS sta. 4066, Alenuihaha Channel between Hawaii and Maui; USNM 173222).
- rectilaminata, Scala 1907, N, vol. 20, no. 11, p. 127 (Monterey Bay, California; USNM 110430).

- rectiuscula, Eulima (Leiostraca) 1890, TWFIS, vol. 3, pt. 1, p. 160. New name for Eulima (Leiostraca) stenostoma Dall, 1889, not Jeffreys (Pliocene, Caloosahatchie beds; living off Fernandina, Florida)
- recurrens, Phacoides (Cavilucina) 1903, TWFIS, vol. 3, pt. 6, p. 1369, pl. 52, fig. 11 (Oligocene, Bowden, Jamaica; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (Bowden, Jamaica; USNM 135721); 1915, USNMB 90, p. 138, pl. 24, fig. 3.
- recurva, Tellina (Augulus) 1900, PUSNM, vol. 23, no. 1210, pp. 304, 320, pl. 3, fig. 4 (USFC sta. 3034, off Point San Fermin, Gulf of California; USNM 108559).
- recurvata, Jagonia orbiculata 1901, PUSNM, vol. 23, no. 1237, p. 800 (Florida Keys to Cape San Antonio).
- reevei, Enaeta 1907, SMC, vol. 48, pt. 3, no. 1663, p. 353. New name for Voluta guttata Reeve, 1849, not Dillwyn, 1817.
- reflexa, Lacunella [see refleza].
- refleza, Lacunella 1884, PUSNM, vol. 7, no. 442, p. 344, pl. 2, figs. 1-3 [as reflexa p. 348] (Aleutian Islands; St. Paul Island, Pribilof group; USNM 40928).
- **regina**, **Admete** 1911, N, vol. 25, no. 2, p. 20 (Plover Bay, Bering Sea; USNM 221473).
- regina Dall and Bartsch, Turbonilla (Mormula) 1909, USNMB 68, p. 112, pl. 11, fig. 1 (USFC sta. 2902, off Santa Rosa Island, California; USNM 162686).
- regiomontana, Nitidoscala 1921, USNMB 112, p. 116. New name for Epitonium montereyense Dall, 1917, not Scala (Cirostrema) montereyensis Dall, 1907.
- regularis, Semele 1915, PANSP, vol. 67, p. 27 (off La Paz, Gulf of California; USNM 76433).
- regularis, Volutopsis beringi 1873, PCAS, April 9, p. 3, pl. 2, fig. 6 [preprint]; 1873, PCAS, vol. 5, p. 60, pl. 2, fig. 6 (Unalashka to Shumagins [Alaska]); 1902, PUSNM, vol. 24, no. 1264, p. 529, pl. 36, fig. 6.
- **regulus**, **Lora** 1919, PUSNM, vol. 56, no. 2288, p. 48, pl. 15, fig. 1 (off Point Reyes, California; USNM 207262).
- regum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 484 (off Point Reyes; off San Diego [California]; USNM 206596).
- reibischii, Bulimulus (Naesiotus) 1895, N, vol. 8, no. 11, p. 126 (Indefatigable Island, Galapagos); 1896, PANSP, p. 444, pl. 16, fig. 4.
- reibischi, Pupilla 1917, PBSW, vol. 30, p. 10. New name for Pupilla wolfi Reibisch, not Miller.
- rejectus, Conus purpurascens 1910, PUSNM, vol. 38, no. 1741, p. 219 (Port Escondido, Gulf of California).

- remolina, Bulimulus (Hyperaulax) 1915, USNMB 90, pp. 18, 27, pl. 1, fig. 18 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165014).
- resina Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 216, pl. 27, fig. 6 (Arch Beach, California; USNM 206925).
- resina, Turris (Surcula) 1908, BMCZ, vol. 43, no. 6, pp. 213, 264 (ALBATROSS sta. 3354, Gulf of Panama; USNM 123103); [as ? Clathrodrillia resina] 1919, PUSNM, vol. 56, no. 2288, p. 16, pl. 2, fig. 4.
- resticula, Eulimella (Stylopsis) 1889, BMCZ, vol. 18, pp. 29, 338 (Key West [Florida]).
- reticulata, Amphissa versicolor 1916, N, vol. 30, no. 3, p. 27 (Port Althorp, Alaska to off San Diego, California; USNM 210004).
- reticulatum, Cerion oweni 1905, SMC, vol. 47, pt. 4, no. 1566, pp. 443, 444, pl. 58, fig. 8 (Sugar Loaves, rocks NW of Elbow Cay, off Great Abaco, Bahamas; USNM 179443).
- reticulatus, Iphitus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 116 (off Georgia; USNM 108315).
- reticulina, Solariella 1895, PUSNM, vol. 17, no. 1032, p. 684, pl. 26, fig. 9 (ALBATROSS sta. 3475, off Hawaiian Islands; USNM 127121).
- reticulosa, Daphnella 1889, BMCZ, vol. 18, pp. 10, 103, pl. 10, fig. 10 (BLAKE sta. 272, off Barbados).
- reticulus, Pecten (Pseudamusium) 1886, BMCZ, vol. 12, no. 6, p. 221, pl. 5, figs. 8, 10 (BLAKE sta. 297, Barbados).
- retifera, Bornia 1899, PUSNM, vol. 21, no. 1177, pp. 880, 889, pl. 87, fig. 2 (ALBATROSS sta. 2900, off Santa Rosa Island, California).
- retifera, Daphnella 1889, BMCZ, vol. 18, pp. 10, 105 (USFC stas. 2595, 2596, 20 miles ESE from Cape Hatteras [North Carolina]).
- retifera, Discohelix 1892, TWFIS, vol. 3, pt. 2, p. 332, pl. 19, figs. 1-1c (Pliocene, Caloosahatchie [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 230 (Pliocene, Guadalupe Island, West Indies; USNM 83659).
- retifera, Scala (Acrilla)1889, BMCZ, vol. 18, pp. 27, 312 (USFC stas. 2595, 2596, 17-25 miles off North Carolina coast): 1002, PUSNM, vol. 24, no. 1264, p. 506, pl. 30, fig. 9 (USNM 83733); 1903, USNMB 37 (new ed.), pl. 76, fig. 9.
- retifera, Volutomorpha 1907, SMC, vol. 50, pt. 1, no. 1704, p. 15, figs. 2, 3 (Cretaceous, Kaufman, Texas; USNM 20996).
- Retifusus 1916, PBSW, vol. 29, p. 8. Type-species by original designation: Tritonium jessoense Schrenck.
- Retipirula 1907, SMC, vol. 50, pt. 1, no. 1704, p. 5. Type-species by original designation: Turbinella crassitesta Gabb.

- retiporosa, Subemarginula 1903, TWFIS, vol. 3, pt. 6, pp. 1628, 1633, pl. 55, fig. 3; pl. 60, fig. 17 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 635 (USNM 163898).
- rhabdea, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 42 (off Fernandina [Florida]; USNM 107949).
- rhectogrammicus, Turbo (Callopoma) 1892, TWFIS, vol. 3, pt. 2, p. 383, pl. 18, figs. 8a, 11 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 673 (Caloosahatchie River, Florida; USNM 112987).
- rhines, Pleurotoma 1908, PUSNM, vol. 34, no. 1610, p. 248. New name for Pleurotoma cancellata Carpenter, 1863, not Sowerby, 1827; [as Moniliopsis rhines] 1919, PUSNM, vol. 56, no. 2288, p. 28, pl. 8, fig. 5.
- **Rhinoclama** Dall and Smith in Dall, 1886, BMCZ, vol. 12, no. 6, p. 300. Type-species by original designation: Neaera philippinensis (A. Adams) E. A. Smith.
- rhodia, Chione (Chamelea) 1903, TWFIS, vol. 3, pt. 6, p. 1301, pl. 55, fig. 10 (Oligocene, Ballast Point, Tampa; Oak Grove sands, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 146 (Ballast Point, Tampa, Florida; USNM 109229); 1915, USNMB 90, p. 149, pl. 25, fig. 6.
- rhodia, Margarites (Pupillaria) 1921, USNMB 112, pp. 179, 201, pl. 17, fig. 4. New name for Margarita inflata Carpenter, 1865, not Totten, 1834.
- **rhodium**, **Buccinum tenue** 1919, PUSNM, vol. 56, no. 2295, p. 324 (no locality given; USNM 224069); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 9, pl. 6, fig. 1 (Plover Bay, Eastern Siberia).
- rhodope, Borsonella 1919, PUSNM, vol. 56, no. 2288, p. 39, pl. 12, fig. 3 (USBF sta. 2953, off Santa Rosa Island, California; USNM 212361).
- Rhodopetala 1921, USNMB 112, p. 171. Type-species by monotypy: Acmaea rosea Dall.
- rhombica, Lamellaria 1871, AJC, vol. 7, pt. 2, p. 122, pl. 15, figs. 4-5 (Monterey, California).
- *rhyssa*, *Aclis* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 71 (off Georgia and Fernandina [Florida]; USNM 108389).
- rhyssa, Admete 1919, PUSNM, vol. 56, no. 2295, p. 306 (USBF sta. 4343, off South Coronado Island [Lower California]; USNM 211241).
- rhyssa, Basilissa (Ancistrobasis) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 121 (off Georgia and Fernandina [Florida]; BLAKE sta. 2, off Cuba; USNM 108145).

- rhyssa, Cocculina 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 11, pl. 32, figs. 10, 11 (USFC sta. 3721, off Hondo, Japan; USNM 110782).
- rhyssa, Mangilia (Clathromangilia) 1919, PUSNM, vol. 56, no. 2288, p. 62, pl. 21, fig. 3 (Gulf of California; USNM 54479).
- rhyssa, Morula 1923, PANSP, vol. 75, p. 304. New name for Morula fiscella Reeve, 1846, not Gmelin.
- rhyssa, Polygyra 1897, N, vol. 11, no. 1, p. 2 (White Mountains, New Mexico); [as Ashmunella rhyssa] 1902, PUSNM, vol. 24, no. 1264, p. 507, pl. 27, figs. 11, 14 (USNM 107633).
- rhyssa, Solariella 1919, PUSNM, vol. 56, no. 2295, p. 360 (Catalina channel, California; USNM 173803).
- *rhyssa*, *Vitrinella* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 125 (off Fernandina [Florida]; USNM 108127b).
- rhyssoides, Plicifusus (Aulacofusus) 1918, PUSNM, vol. 54, no. 2234, p. 227 (Rikuzen, Japan; USNM 274069).
- rhvssum. Cerion (Strophiops) 1905, BI, p. 34, pl. 12, figs. 4, 6 (fossil. small unnamed key S of Reids Cay, Middle Bight, Andros Island. Bahama Islands).
- rhyssus, Murex (Alipurpura) 1919, PUSNM, vol. 56, no. 2295, p. 332 (San Pedro, California; USNM 160500).
- rhyssus, Tritonofusus (Plicifusus) 1907, SMC, vol. 50, pt. 2, no. 1727, p. 160 (USFC stas. 5011, 5013, Aniwa Bay, Sakhalin Island; USNM 110489); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 25, pl. 33, fig. 7.
- rhytida, Leda 1908, BMCZ, vol. 43, no. 6, pp. 219, 376 (ALBATROSS sta. 3422, off Acapulco, Mexico; USNM 122918).
- rhytidum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 486 (Galapagos Islands; USNM 207604).
- rhytidus, Pecten (Patinopecten) 1921, N, vol. 34, no. 3, p. 77 (Pliocene, near Solomon River, Alaska; USNM 333044).
- richi Dall and Bartsch, Odostomia (Salassiella) 1909, USNMB 68, p. 133, pl. 13, figs. 6, 6a (San Pedro, California; USNM 160484).
- richmondi, Mactra 1894, N, vol. 8, no. 3, pp. 26, 28 (Greytown, Nicaragua); 1902, PUSNM, vol. 24, no. 1264, p. 510, pl. 31, fig. 6 (USNM 124774).
- Rictaxis 1871, AJC, vol. 7, pt. 2, p. 136. Type-species by original designation: Rictaxis puncteocoelata Carpenter.
- Rictocyma 1871, AJC, vol. 7, pt. 2, p. 151. Type-species by original designation: Rictocyma mirabilis Dall [is Astarte esquimalti (Baird)]; 1903, PUSNM, vol. 26, no. 1342, p. 936.
- ridgwayi Dall and Bartsch, Turbonilla (Pyrgolampros) 1909, USNMB 68, p. 62, pl. 6, figs. 10, 10a (San Diego, California; USNM 162560).

- rinella Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 146, pl. 15, figs. 6, 6a (Bay of Panama; USNM 162781).
- rinella Dall and Bartsch, Turbonilla (Pyrgolampros) 1910, MCDM 14-N, p. 14, pl. 1, fig. 2 (Barkley Sound, Vancouver Island, British Columbia; CGSM).
- ringnesia, Pseudamusium 1924, RCAE 1913-18, vol. 8, pt. A, suppl., pp. 31A, 32A. pl. 4 (Ellef Ringnes Island, Sverdrup Islands, 79°N [Canada]; VMM; NMC 4376).
- rioensis, Calliostoma 1890, PUSNM, vol. 12, no. 773, p. 345, pl. 7, fig. 5 (on Encuados Islets, Rio Janeiro [Brazil]; and others).
- *ritteri, Ischnochiton* 1919, PUSNM, vol. 55, no. 2283, p. 505 (Juneau, Alaska; USNM 218759).
- ritteri Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 146, pl. 14, figs. 8, 8a (Univ. California sta. 30, off Catalina Island, California; USNM 206896).
- *ritteri*, *Tindaria* 1916, CSWM, p. 13, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 401 (USFC sta. 4325, off La Jolla, California; USNM 209396).
- roberti, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 485 (Gulf of California; USNM 46251).
- roburina, Tellina (Eurytellina) 1900, TWFIS, vol. 3, pt. 5, p. 1024, pl. 47, fig. 9 (Oligocene, Oak Grove sands, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 646 (USNM 135893).
- robusta, Aurinia 1889, BMCZ, vol 18. pp. 13, 153, pl. 35, fig. 2 (BLAKE sta. 55, off Havana [Cuba], lat. 22° 9.5′N, lon. 82° 21.5′W; and others); [as Scaphella (Aurinia) robusta] 1890, TWFIS, vol. 3, pt. 1, p. 81, pl. 7, fig. 5.
- robusta 'Dall' Krause, Cingula 1885, Arch. f. Nat., vol. 51, heft 3, p. 270, pl. 17, fig. 1 (Plover Bay, Bering Sea)
- robusta, Mohnia 1913, PANSP, vol. 65, pt. 2, p. 501 (off Pribiloff Islands, Bering Sea); 1921, USNMB 112, p. 91, pl. 10, fig. 12.
- robustus 'Dall' Verrill, Ommastrenhes 1876, AJSA, vol. 12, p. 236; [as Onychoteuthis robustus 'Dall'] Verrill, 1880, Trans. Connecticut Acad. Sci., vol. 5, pp. 195, 246 (Iliuliuk, Unalashka, Alaska).
- rochebrunei, Rochefortia 1908, BMCZ, vol. 43, no. 6, pp. 221, 414, pl. 17, fig. 5 (ALBATROSS sta. 2778, Magellan Strait; USNM 110713).
- Rochefortina 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Rochefortia semele Dall.
- Rochfortia 1899, PUSNM, vol. 21, no. 1177, p. 876 [error for Rochefortia Vélain].
- Rombergia 1900, TWFIS, vol. 3, pt. 5, p. 1038. Type-species by original designation: Strigilla rombergi Mörch.

- rondinum, Buccinum 1919, PUSNM, vol. 56, no. 2295, p. 326 (USFC sta. 2853, off Alaska Peninsula; USNM 110534a); 1921 USNMB 112, p. 99, pl. 12, fig. 3.
- roosevelti, Buliminus 1910, SMC, vol. 56, pt. 10, no. 1945, p. 1, fig. 1 (Mt. Kenia [Kenya]; USNM 214300).
- roperi, Fusus (Roperia) 1898, N, vol. 12, no. 1, p. 4 (San Pedro, California); 1902, PUSNM, vol. 24, no. 1264, p. 517, pl. 34, fig. 3.
- roperi, Mangilia (Kurtziella) arteaga 1919, PUSNM, vol. 56, no. 2288, p. 64, pl. 22, fig. 5 (Monterey, California to Lower California; USNM 150993).
- Roperia 1898, N, vol. 12, no. 1, p. 5. Type-species by original designation: Fusus roperi Dall.
- rosea Dall, Bartsch and Rehder, Kaneoha 1938, BBPBM 153, p. 142, pl. 39, figs. 9-12; text fig. 19 (Mokuoloe Island, Kaneohe Bay, Oahu [Hawaiian Islands]; USNM 484185).
- rosea, Nacella? 1872, PCAS, October 8, p. 1 [preprint]; 1873, PCAS, vol. 4, p. 270, pl. 1, fig. 2 (E side Simeonoff Island, Shumagins [Alaska]).
- roseolum, Calliostoma 1881, BMCZ, vol. 9, no. 2, p. 45 (BLAKE sta. 11, lat. 23° 43′ N, lon. 83° 25′ W, near Havana [Cuba]); 1889, BMCZ, vol. 18, p. 366, pl. 24, figs. 6, 6a.
- roseotincta, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] roseobasis Pilsbry, 1902, not E. A. Smith, 1888.
- roseus, Chrysodomus 1877b, PCAS, March 19, p. 2 [preprint]; [PCAS vol. 7 never published] (Arctic Ocean); [as Tritonofusus (Plicifusus) roseus] 1902, PUSNM, vol. 24, no. 1264, p. 526, pl. 36, fig. 4; [as Colus (Aulacofusus) roseus] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 13, pl. 26, fig. 2.
- rossellinum, Buccinum 1919, PUSNM, vol. 56, no. 2295, p. 327 (USFC sta. 3340, SE of Chirikoff Island, Alaska; USNM 206449).
- rossellinus, ? Circulus 1919, PUSNM, vol. 56, no. 2295, p. 368 (off South Coronado Island, near San Diego, California; USNM 223286).
- rossica, Margarites (Pupillaria) 1919, PUSNM, vol. 56, no. 2295, p. 365 (USBF sta. 5012, Aniwa Bay, Sakhalin Island; USNM 111046); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 24, pl. 25, fig. 1.
- rossicum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 150 (USFC sta. 5011, Aniwa Bay, Sakhalin; Tsugaru Strait, N Japan; USNM 110535; 110536); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 31, fig. 5.
- Rostellaca 1907, SMC, vol. 50, pt. 1, no. 1704, pp. 7, 8. Type-species by original designation: Rostellaca zitteliana Holzapfel.

- Rostellana 1907, SMC, vol. 50, pt. 1, no. 1704, p. 7. Type-species by original designation: Volutoderma bronni Zekeli.
- Rostellinda 1907, SMC, vol. 50, pt. 1, no. 1704, p. 6. Type-species by original designation: Volutoderma (Rostellinda)stoliczkana Dall.
- rota, Bornia 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1151, pl. 45, fig. 11 (Miocene, Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 103 (USNM 115094).
- rotella, Microgaza 1881, BMCZ, vol. 9, no. 2, p. 51 (BLAKE sta. 2, [off Havana, Cuba]; Barbados); 1889, BMCZ, vol. 18, p. 357, pl. 22, figs. 5, 5a.
- rotula, Antiplanes 1921, USNMB 112, pp. 71, 200. New name for Pleurotoma smithi Arnold, 1903, not Forbes, 1840.
- rotunda, Cancellaria conradiana 1892, TWFIS, vol. 3, pt. 2, p. 224 (Miocene, Magnolia, Duplin County, North Carolina).
- rotunda, Cocculina? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 121 (off Fernandina [Florida] and Georgia; USNM 108156).
- rotunda, Gastrochaena ovata 1898, TWFIS, vol. 3, pt. 4, p. 825 (Oligocene, Chipola River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 282 (Bowden, Jamaica; USNM 135742); 1915, USNMB 90, p. 157, pl. 19, fig. 2.
- rotunda, Olivella jaspidea 1889, BMCZ, vol. 18, pp. 12, 134 (BLAKE sta. 2 [off Havana, Cuba]; and others); 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 392, pl. 56, fig. 11.
- rotunda, Oocorys 1908, BMCZ, vol. 43, no. 6, pp. 216, 322, pl. 4, fig. 9 (ALBATROSS sta. 3360, Gulf of Panama; USNM 123029).
- rotunda, Tritonalia lurida 1919, PUSNM, vol. 56, no. 2295, p. 333 (Moss Beach, Halfmoon Bay, California; USNM 208495).
- **rotundata**, **Crenella** 1916, CSWM, p. 20, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 406 (USFC sta. 2849, off Santa Cruz Island, California; USNM 129305).
- rotundatus, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 547 (ALBATROSS sta. 3609, SE from Pribilof Islands, Bering Sea; USNM 149614); [as Neptunea rotundata] 1921, USNMB 112, p. 109, pl. 15, fig. 3.
- rotundum, Punctum pygmaeum 1926, PCAS, ser. 4, vol. 15, no. 15, p. 481, pl. 36, figs. 15-17 (Maria Magdalena Island, Tres Marias [Mexico]; CAS 2203).
- rotundus, Alveinus 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1167, pl. 45, figs. 25, 28 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 35 (USNM 114658).

- rotundus, Pecten (Cyclopecten) 1908, BMCZ, vol. 43, no. 6, pp. 220, 404 (ALBATROSS sta. 2799, Panama Bay; sta. 2784; USNM 110708).
- rotundus, Volutopsius 1919, PUSNM, vol. 56, no. 2295, p. 310 (Kodiak Island, Alaska; USNM 206350); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 31, pl. 6, fig. 4.

rouaultii, Cordieria 1889, BMCZ, vol. 18, pp. 10, 98, pl. 36, fig. 11 (BLAKE stas. 272, 273, Barbados).

- rowelli, Cancellaria in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 307, pl. 29, fig. 1 (probably Oligocene, Potrero, Rio Amina, Santo Domingo; USNM 113762).
- rubidum, Sistrum ferrugineum 1889, BMCZ, vol. 18, pp. 18, 217 (no locality given).
- rubidus, Clanculus (Panocochlea) 1908, BMCZ, vol. 43, no. 6, pp. 217, 346, pl. 8, figs. 3, 4 (ALBATROSS sta. 3355, Gulf of Panama; USNM 122953).
- rubropicta, Semele 1871, AJC, vol. 7, pt. 2, p. 144, pl. 14, fig. 10 (Soquel, Monterey Bay; San Pedro [California]; Neah Bay [Washington]); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 26, pl. 18, figs. 1, 2 (USNM 101960).
- rudentis, Planorbis (Planorbella) campanulatus 1905, HAE, vol. 13, p. 90 (Knee Lake, Hayes River, Keewatin, 55°N, Canada).
- ruderata, Diloma (Chlorodiloma) 1893, PUSNM, vol. 16, no. 946, p. 476, pl. 56, fig. 3 (Miocene, Penjinsk Gulf, Siberia; USNM 4797).
- rudis, Margarites (Pupillaria) 1919, PUSNM, vol. 56, no. 2295, p. 364 (Coal Harbor, Shumagins, Alaska; USNM 213951); 1921, USNMB 112, p. 179, pl. 18, figs. 13, 14.
- rudis Dall, Bartsch and Rehder, Septifer 1938, BBPBM 153, p. 50, pl. 9, figs. 5-8 (ALBATROSS sta. 4066, off Alenuihaha channel between Hawaii and Maui; USNM 173223).
- rufirupicolus, Murex 1916, PUSNM, vol. 51, no. 2162, pp. 489, 506, pl. 86, fig. 8 (Red Bluff, W bank of Flint River, 7 miles above Bainbridge, Decatur County, Georgia; USNM 166725).
- rufocaudatus, Fusus? 1896, PUSNM, vol. 18, no. 1034, p. 12 (USFC sta. 3360, Gulf of Panama; and others); [as Fusinus (Exilia?) rufocaudatus] 1908, BMCZ, vol. 43, no. 6, p. 302, pl. 3, fig. 3.
- rugatinus, Bulimulus 1917, PBSW, vol. 30, p. 10. New name for Bulimulus acutus Reibisch, not Leach.
- rugatus, Latirus 1890, TWFIS, vol. 3, pt. 1, p. 107, pl. 8, fig. 7 (Ballast Point silex beds [Florida]); 1903, TWFIS, vol. 3, pt. 6, p. 1653, errata (correction of plate); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 344 (USNM 112123); 1915, USNMB 90, p. 65, pl. 8, fig. 2.

- rugatus 'Carpenter' Dall, *Leptochiton internexus* 1879, SREA, art. 4, pp. 98, 101; 1879, PUSNM, vol. 1, no. 48, pp. 316, 319, n.n.
- rugifera, Opalia 1908, N, vol. 22, no. 8, p. 80, n.n.; [as Epitonium (Opalia) rugiferum] 1909, USGSPP 59, p. 52, pl. 3, fig. 10 (Pliocene, Rock Creek, Columbia County, Oregon; USNM 135121).
- rugifera, Ostrea sellaeformis 1898, TWFIS, vol. 3, pt. 4, p. 678 (Oligocene, Alum Bluff, Florida; and others).
- rugifera, Polynices (Mammilla) 1892, TWFIS, vol. 3, pt. 2, p. 447, errata. New name for Natica aperta Whitfield, not Loven nor Lea.
- rugirima, Mangilia quadrata 1889, BMCZ, vol. 18, pp. 11, 114 (Key West [Florida]).
- rugitecta, Turris (Crassispira) 1918, PUSNM, vol. 54, no. 2234, p. 226 (off San Bartolomé Bay, Lower California; USNM 266911); 1919, PUSNM, vol. 56, no. 2288, p. 26, pl. 7, fig. 6.
- rupicola, Semele 1915, PANSP, vol. 67, p. 26 (Santa Cruz, California to Gulf of California; USNM).
- rushii, Anachis amphissella 1889, BMCZ, vol. 18, p. 188 (off Fowey Rocks, Florida Straits).
- rushii, Fusus alcimus 1889, BMCZ, vol. 18, pp. 14, 170 (W of North Bimini, Bahamas).
- rushii, Hyalopatina 1889, BMCZ, vol. 18, pp. 7, 61 (off Great Isaac Light, Bahamas; USNM 61222); [as Umbraculum (Hyalopatina) rushii] 1902, PUSNM, vol. 24, no. 1264, p. 502, pl. 30, fig. 5; 1903, USNMB 37 (new ed.), pl. 76, fig. 5.
- rushii, Mathilda 1889, BMCZ, vol. 18, pp. 23, 267 (Gulf Stream, Florida Straits; off Fernandina [Florida]).
- rushii, Mitra 1887, CE, vol. 2, no. 1, p. 9 (Gulf of Mexico); 1889, BMCZ, vol. 18, pp. 14, 160 (near Sand Key, Cuba; and others).
- rushi, Pyrunculus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 23 (off Fernandina [Florida]; USNM 107922).
- rushii, Scala 1889, BMCZ, vol. 18, pp. 27, 313 (USFC stas. 2595, 2596, off Hatteras [North Carolina]; and others).
- rushi, Seguenzia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 87 (off Fernandina [Florida]; and Georgia; USNM 108085).
- rushii, Sipho 1889, BMCZ, vol. 18, pp. 15, 175 (USFC sta. 2644, off Cape Florida; off Fowey Rocks, Straits of Florida); [as Chrysodomus (Sipho) rushii] 1890, PUSNM, vol. 12, no. 773, p. 323, pl. 5, fig. 1.
- rushii, Terebra (Acus) 1889, BMCZ, vol. 18, pp. 8, 64, 65 (5 miles off Cape Florida); 1902, PUSNM, vol. 24, no. 1264, p. 503, pl. 29, fig. 6; 1903, USNMB 37 (new ed.), pl. 75, fig. 6.

- rushii, Triforis (Inella) 1889, BMCZ, vol. 18, pp. 21, 246 (W of North Bimini Island, Bahamas; USNM).
- Sabatina 1908, BMCZ, vol. 43, no. 6, p. 240. Type-species by original designation: Scaphander (Sabatina) planetica Dall.
- saccharina, Tonicella 1878, PUSNM, vol. 1, no. 1, p. 2 (Aleutian Islands).
- saccoi, Borsonia (Borsonella) 1908, BMCZ, vol. 43, no. 6, pp. 213, 277 (ALBATROSS sta. 3354, Gulf of Panama; USNM 123105).
- Saccoina Dall and Bartsch, 1904, PBSW, vol. 17, p. 8; 1909, USNMB 68, pp. 12, 17. New name for Spica Sacco, 1892, not Swinhoe, 1889.
- Saeronia 1920, JWAS, vol. 10, no. 5, p. 120. Type-species by original designation: Naesiotus simrothi Reibisch.
- saeronius, Bulimulus (Naesiotus) 1917, PBSW, vol. 30, p. 9 (Indefatigable Island, Galapagos; USNM 274097).
- sagamiana, Suavodrillia 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 27, pl. 21, fig. 2 (ALBATROSS sta. 5088, off Hondo, Sagami Bay [Japan]; USNM 110780).
- sagena, Daphuella? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 36 (off Georgia and Fernandina [Florida]; USNM 108311).
- **sagenata**, **Astyris** (**Parasagena**) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 57 (off Georgia; USNM 108312).
- sagitta 'Stearns' Dall, *Pholadidea* 1916, PUSNM, vol. 52, no. 2183, p. 417 (Monterey, California; USNM 63312).
- sagittata, Modiola (Amygdalum) polita 1889, USNMB 37, p. 38, n.n.
- sagrinata, Lucina 1886, BMCZ, vol. 12, no. 6, p. 265 (off Havana [Cuba]; BLAKE sta. 21, Gulf of Mexico); 1890, PUSNM, vol. 12, no. 773, p. 263, pl. 14, fig. 11.
- sagrinata, Macrodon 1886, BMCZ, vol. 12, no. 6, p. 245 (NW of NW end of Cuba); [as Arca (Cucullaria) sagrinata] 1902, PUSNM, vol. 24, no. 1264, pl. 31, fig. 2.
- sagrinata, Montacuta 1899, PUSNM, vol. 21, no. 1177, p. 884, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1174, pl. 44, fig. 6 (Miocene, York River, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 416 (USNM 155772).
- sagrinata Dall and Simpson, Saxicavella 1901, BUSFC, vol. 20, pt. 1, p. 472, pl. 55, fig. 16 (USFC sta. 6062, Mayaguez Harbor, Porto Rico; USNM 160063).
- sakhaliuense, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 148
 (USFC sta. 5010, Aniwa Bay, Sakhalin Island; USNM 110529);
 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 30, fig. 5.
- salaria, Tindaria 1908, BMCZ, vol. 43, no. 6, p. 387 (ALBATROSS sta. 4693, mid-Pacific, off Salar y Gomez Island).

- Salassiella Dall and Bartsch, 1909, USNMB 68, pp. 16, 133. Type-species by original designation: Odostomia (Salassiella) laxa Dall and Bartsch.
- salimba, Cryptonatica 1919, PUSNM, vol. 56, no. 2295, p. 351 (USFC sta. 4423, between Santa Barbara and San Nicolas Islands, California; USNM 209295).
- salina, Atys (Acrostemma) 1896, PUSNM, vol. 18, no. 1035, p. 29
 (Eocene, Saline Bayou, St. Maurice, Winn Parish, Louisiana; USNM 106971); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 14.
- salvania, Teinostoma (Pseudorotella) 1919, PUSNM, vol. 56, no. 2295, p. 369 (off South Coronado Island, near San Diego, California; USNM 225190).
- samanae, Margarita erythrocoma 1889, BMCZ, vol. 18, pp. 32, 375 (Samana Bay, Santo Domingo).
- samanae, Triforis (Sychar) 1889, BMCZ, vol. 18, pp. 21, 247, 248 (Samana Bay, Santo Domingo); 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 423, pl. 54, fig. 18.
- samanensis, Anachis albella 1889, BMCZ, vol. 18, pp. 16, 188 (Florida; Samana Bay, Santo Domingo).
- Samarangia 1902, PUSNM, vol. 26, no. 1312, p. 361. Type-species by original designation: Venus quadrangularis Adams and Reeve.
- sanctorum Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 167, pl. 18, fig. 1 (Todos Santos Bay, Lower California; USNM 46499).
- sanctorum Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 98, pl. 9, figs. 2, 2a (USBF sta. 2823, off La Paz, Lower California; USNM 162514).
- sanctus, Aesopus 1919, PBSW, vol. 32, p. 250 (Todos Santos Bay, near San Diego, California; USNM 308958).
- sandersoni, Atys? 1881, BMCZ, vol. 9, no. 2, p. 99 (BLAKE sta. 2 [off Havana, Cuba]); 1889, BMCZ, vol. 18, p. 54, pl. 17, fig. 7.
- sandrius, Unio (Lampsilis?) 1913, PUSNM, vol. 46, no. 2023, p. 229, pl. 20, figs. 4, 5 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166288).
- sandwichensis, Lunatia 1895, PUSNM, vol. 17, no. 1032, p. 684, pl. 26, fig. 8 (USFC sta. 3476, off Hawaiian Islands; USNM 107017).
- sanesia, Yoldia 1916, CSWM, p. 12, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 399 (ALBATROSS sta. 4224, Boca de Quadra, Alaska; USNM 223578).
- santacruzensis, Polygyra columbiana 1905, HAE, vol. 13, p. 24 (no locality given).
- santanensis, Drymaeus poecilus 1912, SMC, vol. 59, pt. 14, no. 2092, p. 4 (Santa Ana, Peru).

- santarosae, Erycina 1916, CSWM, p. 28, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 410 (Santa Rosa Island, California; USNM 194339).
- santarosae, Tellina (Peronidia) 1900, PUSNM, vol. 23, no. 1210, pp. 305, 321, pl. 3, fig. 6; pl. 4, figs. 1, 2 (Santa Rosa Island, Santa Barbara group, California; USNM 60212).
- santarosana, Lucina 1903, TWFIS, vol. 3, pt. 6, p. 1354, pl. 51, fig. 6 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 376 (USNM 135858).
- santarosana, Murex (Phyllonotus) 1905, N, vol. 19, no. 2, p. 14 (Santa Rosa Island; off San Pedro and Catalina Island, California; USNM 130628, 133945); [as Triremis santarosana] 1921, USNMB 112, p. 106, pl. 13, figs. 3, 4.
- santarosana Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 205, pl. 26, fig. 6 (Santa Rosa Island [California]; USNM 56770).
- santarosana, Pleurotoma (Antiplanes) 1902, PUSNM, vol. 24, no. 1264, p. 515 (ALBATROSS sta. 2902, off Santa Rosa Island, California; USNM 109198); 1919, PUSNM, vol. 56, no. 2288, p. 36, pl. 11, fig. 3; 1921, USNMB 112, p. 71, pl. 1, fig. 8.
- santarosana, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 641, pl. 31, figs. 2, 10 (Oligocene, Alum Bluff and Oak Grove sands, Santa Rosa County, Florida).
- santarosana, Transennella 1903, TWFIS, vol. 3, pt. 6, p. 1241, pl. 57, fig. 13 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 660 (USNM 135890).
- santarosana Dall and Bartsch, *Turbonilla (Chemnitzia)* 1909, USNMB 68, p. 36, pl. 2, figs. 7, 7a (USBF sta. 2902, off Santa Rosa Island, California; USNM 163239).
- santosana Dall and Bartsch, *Turbonilla (Mormula)* 1909, USNMB 68, p. 117, pl. 11, fig. 7 (USBF sta. 2830, off Todos Santos, Lower California; USNM 162689).
- sapia Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 167, pl. 18, figs. 3, 3a (San Diego, California; USNM 162775).
- sapidum, Calliostoma 1881, BMCZ, vol. 9, no. 2, p. 46 (BLAKE sta.
 2 [off Havana, Cuba]); 1889, BMCZ, vol. 18, p. 364, pl. 21, figs. 2,
 4.
- sapiella, Teinostoma (Pseudorotella) 1919, PUSNM, vol. 56, no. 2295, p. 369 (San Pedro, California; USNM 127560).
- sapius, Colus (Aulacofusus) 1919, PUSNM, vol. 56, no. 2295, p. 317
 (USFC sta. 2859, SW of Sitka, Alaska; USNM 122597); 1925,
 PUSNM, vol. 66, art. 17, no. 2554, p. 14, pl. 2, fig. 10; pl. 26, fig. 9.

- sapotilla, Mulinia 1898, TWF1S, vol. 3, pt. 4, p. 902, pl. 28, figs. 7-9, 14 (Pliocene, Caloosahatchie beds, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 419 (Shell Creek, DeSoto County, Florida; USNM 153750); 1913, PUSNM, vol. 46, no. 2023, p. 228, pl. 20, fig. 1.
- sarcodum, Calliostoma 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 7 (off "Lord's Castle," Barbados; USNM 216955).
- sarcosus, Ischnochiton 1902, PUSNM, vol. 24, no. 1264, p. 558 (San Martin Island, Lower California; Portuguese Bend, near San Pedro, California; USNM 109043).
- sarda, Corbula (Cuneocorbula) 1898, TWFIS, vol. 3, pt. 4, p. 847; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 14 (Oligocene, Alum Bluff, Chattahoochee River; Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 170 (Alum Bluff, Florida; USNM 114621); 1915, USNMB 90, p. 155, pl. 17, fig. 2.
- sardonica, Semele 1915, USNMB 90, pp. 22, 154, pl. 20, figs. 4, 7 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165222).
- sarissa, Triforis (Inella) 1889, BMCZ, vol. 18, pp. 21, 245, 247 (BLAKE sta. 290, near Barbados).
- sassetta, ? Cerithiopsis 1919, PUSNM, vol. 56, no. 2295, p. 344 (USFC sta. 4555, off Point Pinos, Monterey Bay, California; USNM 271062).
- satilla, Pyrgulopsis? 1913, PUSNM, vol. 46, no. 2023, p. 236, pl. 22, fig. 3 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166310).
- satilla, Turritella 1913, PUSNM, vol. 46, no. 2023, p. 233, pl. 22, fig. 6 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166300).
- satillensis, Pachycheilus 1913, PUSNM, vol. 46, no. 2023, pp. 226, 232 [emendation for *Potamides saltillensis* Aldrich].
- satillensis, ? Paludestrina 1913, PUSNM, vol. 46, no. 2023, pp. 226, 234 [emendation for Amnicola saltillensis Aldrich].
- satsumae, Mitra 1926, PBSW, vol. 39, p. 63 (Waki, Satsuma, Japan; USNM 333693).
- **saurodon, Cerion (Strophiops)** variabile 1905, BI, p. 40, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 440, pl. 58, fig. 14 (Red Bay, NW end Andros Island, Bahamas; USNM 120011a).
- sawinae, Scala 1903, PBSW, vol. 16, p. 175 (off Catalina Island [California]; USNM 109309); [as Nitidoscala sawinae] 1921, USNMB 112, p. 115, pl. 6, fig. 12.
- sayana, Scala 1889, BMCZ, vol. 18, pp. 27, 309 (Virginia to Key West [Florida]; Corpus Christi, Texas); new name for Scala clathrus Say, in part, not auct. nor Linné; 1889, USNMB 37, pl. 50, fig. 10.

- sayanum, Amusium (Propeamusium) 1886, BMCZ, vol. 12, no. 6, p. 214, pl. 5, figs. 3, 9 (BLAKE stas. 16, 100, off Morro Light, Havana [Cuba]; sta. 143, off Saba Bank).
- sayanum, Calliostoma (Eutrochus) 1889, BMCZ, vol. 18, pp. 31, 370, pl. 33, figs. 10, 11 (ALBATROSS sta. 2594, 20 miles SE from Cape Hatteras, North Carolina; and others).
- sayanus, Pecten madisonius 1898, TWFIS, vol. 3, pt. 4, p. 725, pl. 26, fig. 6 (Oligocene, Oak Grove, Santa Rosa County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 489 (Santa Rosa County, Florida; USNM 135838).
- Sayella 1885, PUSNM, vol. 8, no. 519, p. 286. Type-species by original designation: Leuconia hemphillii Dall.
- sayi, Fissurella alternata 1889, BMCZ, vol. 18, p. 407 (no locality given).
- sayi 'Deshayes' Dall, *Tellina (Angulus)* 1900, TWFIS, vol. 3, pt. 5, p. 1034. New name for *Tellina polita* Say, 1822, not Spengler, 1798.
- scabriuscula, Margarita 1881, BMCZ, vol. 9, no. 2, p. 41 (BLAKE sta. 44 [NW of Dry Tortugas, Florida]); [as Solariella scabriuscula] 1889, BMCZ, vol. 18, p. 379, pl. 21, figs. 10, 10a.
- scabrosa, Tritonalia 1915, USNMB 90, pp. 20, 77, pl. 5, fig. 15 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166101).
- scammonensis Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 158, pl. 16, figs. 6, 6a (Scammon Lagoon, Lower California; USNM 106518a).
- scammoni, Entodesma 1871, AJC, vol. 7, pt. 2, p. 142, pl. 16, fig. 3 (Port Simpson, British Columbia).
- scammoni, Liocyma 1871, AJC, vol. 7, pt. 2, p. 145, pl. 14, fig. 9 (Fort Simpson, British Columbia); 1902, PUSNM, vol. 26, no. 1312, p. 407, pl. 16, fig. 1 (USNM 163121).
- scammoni, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 57, pl. 18, fig. 1 (Scammon Lagoon, Lower California; USNM 106488).
- scapania, Yoldia 1890, PUSNM, vol. 12, no. 773, p. 254, pl. 13, fig. 6 (USFC sta. 2762, E of Rio Janeiro [Brazil]) [see scapina].
- scapha, Cetoconcha 1902, PUSNM, vol. 24, no. 1264, p. 561 (ALBATROSS sta. 3367, off Cocos Island, Gulf of Panama; USNM 109026); 1903, PUSNM, vol. 26, no. 1342, pl. 62, fig. 13.
- scapha, Tellina (Eurytellina) 1900, TWFIS, vol. 3, pt. 5, p. 1030, pl. 47, fig. 16 (Miocene, Lee's wharf, Nansemond River, near Suffolk, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 646 (USNM 146186).
- scapina, Yoldia 1898, TWFIS, vol. 3, pt. 4, p. 595 [error for scapania].

- scariphus, Cerithiopsis 1892, TWFIS, vol. 3, pt. 2, p. 269, pl. 22, fig. 5 (Pliocene, Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 139 (Caloosahatchie River, near Fort Thompson, Florida; USNM 113325).
- scariphus, Conus 1910, PUSNM, vol. 38, no. 1741, p. 225 (ALBATROSS sta. 3368, off Cocos Island, Gulf of Panama; USNM 123085).
- scethra, Natica (Cochlis) 1908, BMCZ, vol. 43, no. 6, pp. 217, 333, pl. 11, fig. 5 (ALBATROSS sta. 3391, Gulf of Panama; USNM 123048).
- schismatica, Drillia 1892, TWFIS, vol. 3, pt. 2, p. 222, pl. 14, fig. 1 (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 236 (USNM 113172).
- Schizoplax 1878, PUSNM, vol. 1, no. 1, p. 2. Type-species by original designation: Chiton brandtii Middendorff.
- schizopyga, Ilyanassa porcina 1892, TWFIS, vol. 3, pt. 2, p. 238 (Miocene, Mrs. Purdy's marl bed, Cape Fear River [North Carolina]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 328 (USNM 124945).
- schizotoma, Arca 1898, TWFIS, vol. 3, pt. 4, p. 659. New name for Arca sulcicosta Gabb, 1866, not Nyst, 1836.
- Schnochiton 1908, BMCZ, vol. 43, no. 6, p. 356 [error for Ischnochiton Gray].
- schottii, Chione (Lirophora) 1902, PUSNM, vol. 26, no. 1312, pp. 395, 404, pl. 16, fig. 7 (Humboldt Bay, Gulf of Panama; USNM 6226).
- schraderi, Pyrulofusus 1920, USGSPP 125-C, pp. 26, 29, pl. 5, figs. 10, 13 (Pliocene, 40 miles up Colville River from mouth, Arctic coast [Alaska]; USNM 210854).
- scintillata, Bornia 1900, TWFIS, vol. 3, pt. 5, p. 1149; 1903, TWFIS, vol. 3, pt. 6, pl. 49, fig. 10 (Eocene, Claiborne, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 103 (USNM 108492).
- scintillata, Semele mutica 1900, TWFIS, vol. 3, pt. 5, p. 988, pl. 43, fig. 2 (Oligocene, McClellan's farm, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 596 (USNM 155782).
- Scintillorbis 1899, PUSNM, vol. 21, no. 1177, p. 875. Type-species by original designation: Solecardia crispata Fischer.
- scipio, Cingula robusta 1887, PUSNM, vol. 9, no. 571, p. 306, pl. 4, fig. 10 (no locality given).
- scipio, Mangilia 1889, BMCZ, vol. 18, pp. 11, 117, pl. 10, fig. 12 (BLAKE sta. 269, off St. Vincent; sta. 180, near Dominica).

scipio, Scala 1889, BMCZ, vol. 18, pp. 27, 310 (Vera Cruz [Mexico]; and others); 1902, PUSNM, vol. 24, no. 1264, p. 506, pl. 29, fig. 10; 1903, USNMB 37 (new ed.), pl. 75, fig. 10.

Scissula 1900, PUSNM, vol. 23, no. 1210, p. 291. Type-species by

original designation: Tellina decora Say.

Scissulina 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Tellina dispar Conrad.

scissurata, Drillia lissotropis 1890, TWFIS, vol. 3, pt. 1, p. 36 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 235 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97333).

scissurata, Nassa 1889, BMCZ, vol. 18, pp. 16, 185 (BLAKE sta. 272, Barbados; and others); 1890, PUSNM, vol. 12, no. 773, p.

326, pl. 5, fig. 2.

scissurata, Yoldia 1897, NHSBCB 2, art. 1, p. 8; 1898, TWFIS, vol. 3, pt. 4, p. 595. New name for Yoldia arctica Broderip and Sowerby, 1829, not Gray, 1824.

scissuratus, Pecten (Aequipecten) 1898, TWFIS, vol. 3, pt. 4, p. 715, pl. 34, fig. 4 (Oligocene, Ponton, Santo Domingo; Colon, Isthmus of Darien); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 490 (Ponton, Santo Domingo; USNM 113670).

scissuratus, Plicifusus (Retifusus) 1918, PUSNM, vol. 54, no. 2234,

p. 226 (Nemuro, Japan; USNM 274071; Hirasé colln.).

scitula, Liotia 1919, PUSNM, vol. 56, no. 2295, p. 358 (USFC sta. 2813, Galapagos Islands; USNM 194975).

scitula, Mathilda 1889, BMCZ, vol. 18, pp. 23, 267 (USFC stas.

2595, 2596, off Cape Hatteras [North Carolina]).

- scitula, Tellina (Scissula) 1900, TWFIS, vol. 3, pt. 5, p. 1028, pl. 47, fig. 15 (Oligocene, Santo Domingo and Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 646 (Bowden, Jamaica; USNM 135707).
- scitula, Venericardia (Pleuromeris) 1903, TWFIS, vol. 3, pt. 6, p. 1433, pl. 56, fig. 15 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (USNM 135853).
- scitulus, Trophon (Boreotrophon) 1891, PUSNM, vol. 14, no. 849,
 p. 188 (ALBATROSS sta. 3227, off Unalashka Island, Bering Sea); 1895, PUSNM, vol. 17, no. 1032, p. 712, pl. 27, fig. 5; [as Neptunea scitula] 1921, USNMB 112, p. 109, pl. 13, fig. 6.
- sclera, Tellina (Merisca) 1900, TWFIS, vol. 3, pt. 5, p. 1021; 1903, TWFIS, vol. 3, pt. 6, pl. 49, fig. 5 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 646 (USNM 135698).
- sclera, Tritonalia 1919, PUSNM, vol. 56, no. 2295, p. 334 (USFC sta. 4205, near Port Townsend, Washington; USNM 222569).

- **Sclerochiton** 'Carpenter' Dall, 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48, p. 298, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 284, 287. No included species.
- scolymoides, Turbinella 1890, TWFIS, vol. 3, pt. 1, p. 98, pl. 3, figs. 2, 5 (Pliocene, Caloosahatchie beds [Florida]).
- scopelus, Pododesmus 1898, TWFIS, vol. 3, pt. 4, p. 779, pl. 30, fig. 8 (Oligocene, Rock Bluff, Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 526 (USNM 115732).
- scoptes, Glyphostoma 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 15 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 288 (USNM 163977).
- Scrobiculina 1900, PUSNM, vol. 23, no. 1210, p. 290. Type-species by original designation: Scrobicularia viridotincta Carpenter.
- sculpta, Leda fossa 1916, CSWM, p. 11, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 396 (ALBATROSS sta. 2855, SE of Alaska Peninsula; USNM 107688).
- sculpturata, Bela 1887, PUSNM, vol. 9, no. 571, p. 299, pl. 4, fig. 7 (Aleutian region, Chiachi Islands to Queen Charlotte Islands and Vancouver district).
- sculpturata, Melongena 1890, TWFIS, vol. 3, pt. 1, p. 118, pl. 8, fig. 3 (Miocene, near Tampa and Chipola River, one mile below Bailey's Ferry, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 399 (near Bailey's Ferry, Florida; USNM 114544); 1915, USNMB 90, p. 68, pl. 11, fig. 1.
- scurra, Codakia (Jagonia) 1915, USNMB 90, pp. 21, 136, pl. 21, figs. 15, 16 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165198).
- Scyphomya 1898, TWFIS, vol. 3, pt. 4, p. 822. Type-species by original designation: *Pholas semicostata* H. C. Lea.
- sebastiana, Helix (Lysinoe) 1897, N, vol. 11, no. 7, p. 73 (near San Sebastian, Jalisco, Mexico).
- secunda, Yoldia 1916, CSWM, p. 11, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 398 (ALBATROSS sta. 3077, Clarence Strait, Alaska; USNM 107688).
- secura, Turbonilla (Strioturbonilla) 1906, PUSNM, vol. 30, no. 1452, p. 339. New name for Turbonilla obeliscus Gould, 1861. not Chemnitzia obeliscus C. B.Adams, 1850.
- sedilia, Drillia 1890, TWFIS, vol. 3, pt. 1, p. 33, pl. 2, fig. 1 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 236 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97323).
- sedillina, Mangilia 1908, BMCZ, vol. 43, no. 6, pp. 214, 287, pl. 13, fig. 8 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123116, 123116a).

- sedillina Dall and Bartsch, Turbonilla (Dunkeria) 1909, USNMB 68, p. 121, pl. 12, figs. 3, 3a (USBF sta. 2823, off La Paz, Gulf of California; USNM 162697).
- segregata, Tellina 1900, TWFIS, vol. 3, pt. 5, p. 1019, pl. 37, figs. 7,
 8 (Oligocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 646 (USNM 157847); 1915,
 USNMB 90, pl. 17, figs. 3, 11.
- seguenzae, Pleurodon 1898, TWFIS, vol. 3, pt. 4, p. 601 (Astiano division of Calabrian Pliocene).
- seguenzae, Verticordia 1886, BMCZ, vol. 12, no. 6, p. 290 (Yucatan Strait [Mexico]; and others).
- sella, Drillia 1915, USNMB 90, pp. 19, 41, pl. 12, fig. 10 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165035).
- sello, Pleurotoma 1918, PUSNM, vol. 54, no. 2238, p. 333. New name for [Pleurotoma] biseriata E.A.Smith, 1882, not Conrad 1834.
- semele, Rochefortia (Rochefortina) 1924, PBSW, vol. 37, p. 88 (Oahu, Hawaiian Territory; USNM 333070).
- Semelina 1900, TWFIS, vol. 3, pt. 5, p. 986. Type-species by original designation: Semele nuculoides Conrad.
- semicingulata, Acteon 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 19 (off Fernandina [Florida]; USNM 107913).
- semilimata, Ringicula 1896, PUSNM, vol. 18, no. 1035, p. 24 (Calhoun County and Oak Grove, Santa Rosa County, Florida; USNM 113111); 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 24
- Semimopalia 1919, PUSNM, vol. 55, no. 2283, p. 514. Type-species by monotypy: Mopalia (Semimopalia) grisea Dall.
- seminella, Corbula (Cuneocorbula) 1898, TWFIS, vol. 3, pt. 4, p. 848; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 11 (Oligocene, Chipola River, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 170 (Oak Grove, Santa Rosa County, Florida; USNM 135910).
- seminuda, Modiolaria 1897, NHSBCB 2, art. 1, p. 5, pl. 1, fig. 1 (Markoffski Bay, Unalaska; off Sannakh Islands, Alaska).
- seminuda, Yoldia 1871, AJC, vol. 7, pt. 2, p. 153 (St. Paul's harbor, Radiak [Kodiak, Alaska]).
- seminula, Marginella 1881, BMCZ, vol. 9, no. 2, p. 72 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 139, pl. 19, fig. 2.
- semirubida, Acmaea 1914, N, vol. 28, no. 2, p. 14 (Gulf of California to Panama).
- semirugosa, Diplodonta 1899, JC, vol. 9, no. 8, p. 246. New name for Diplodonta semiaspera Carpenter, 1857. not Philippi, 1836.

- senescens, Pecten eboreus 1898, TWFIS, vol. 3, pt. 4, p. 751, pl. 29, fig. 5 (Pliocene, Waccamaw beds, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 487 (USNM 107755).
- senex, Aspella 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 14 [name and figure only] (Pliocene, Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 67 (USNM 163959).
- sentoma, Triphora (Strobiligera) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 96 (off Fernandina [Florida]; USNM 108072).
- septentrionalis Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 200, pl. 26, fig. 9 (Unalaska, Alaska; USNM 159462).
- serga, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 65 (Gulf Stream); [as Mangilia serga] 1886, BMCZ, vol. 12, no. 6, pl. 9, fig. 4.
- sericatum, Dentalium 1881, BMCZ, vol. 9, no. 2, p. 37 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 423, pl. 26, fig. 1.
- sericea, Cancellaria (Trigonostoma) 1892, TWFIS, vol. 3, pt. 2, p. 224, pl. 14, figs. 7, 7a (Pliocene, Shell Creek and Caloosahatchie [River, Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 124 (Shell Creek, DeSoto County, Florida; USNM 113186).
- sericea, Corbula (Cuneocorbula) 1898, TWFIS, vol. 3, pt. 4, p. 848; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 8. New name for Corbula cubaniana Guppy, 1874, not Orbigny, 1853.
- sericifila, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 29 (off Georgia; USNM 108302).
- sericifila, Scala 1889, BMCZ, vol. 18, pp. 27, 313 (coast of Honduras).
- sericifilum, Calliostoma (Dentistyla) 1889, BMCZ, vol. 18, p 373, pl. 24, figs. 1, 1a (BLAKE sta. 262, off Grenada).
- serifilatum, Calliostoma asperrimum 1889, BMCZ, vol. 18, p. 31 [error for sericifilum].
- serilla, Gemmula 1908, BMCZ, vol. 43, no. 6, pp. 213, 269, pl. 13, fig. 6 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123123).
- serilla Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 209, pl. 24, fig. 9 (Univ. California sta. 59, off San Diego [California]; USNM 206917).
- serina, Laskeya (Onchodia) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 98 (off Georgia; USNM 329380).
- serra, Ostrea 1914, N, vol. 28, no. 1, p. 2 (Lower California to Panama).
- serrae Dall and Bartsch, Turbonilla (Strioturbonilla) 1907, PUSNM, vol. 33, no. 1574, p. 497, pl. 44, figs. 8, 8a (off Del Monte, Monterey, California; USNM 196198); 1909, Dall and Bartsch, USNMB 68, p. 53, pl. 4, figs. 3, 3a.

- serratissimus Dall, Bartsch and Rehder, Spondylus 1938, BBPBM 153, p. 97, pl. 25, figs. 9-12 (off Honolulu, Oahu [Hawaiian Islands]; USNM 337513).
- Serridens 1899, PUSNM, vol. 21, no. 1177, p. 876. Type-species by original designation: Pristiphora oblonga Carpenter.
- setifera, Limatula 1886, BMCZ, vol. 12, no. 6, p. 225. New name for Limatula ovata Dall, 1881, not Wood nor Jeffreys. 1890, PUSNM, vol. 12, no. 773, p. 250, pl. 14, fig. 10.
- setulosum 'Carpenter' Dall, Hemiarthrum 1876, USNMB 3, p. 44 (Kerguelen Island; USNM 11903).
- severina, Drillia 1915, USNMB 90, pp. 19, 40, pl. 5, fig. 4 (Tampa silex beds [Florida]; USNM 166096).
- severinus, Aulacofusus (Limatofusus) 1919, PUSNM, vol. 56, no. 2295, p. 320 (USFC sta. 3669, Monterey Bay, California; USNM 225225); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 14, pl. 1, fig. 11.
- sexangula, Murex 1915, USNMB 90, pp. 20, 74, pl. 13, fig. 11 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165086).
- seymourensis Dall and Ochsner, Arca (Barbatia) 1928, PCAS, ser. 4, vol. 17, no. 4, p. 117, pl. 2, fig. 18; pl. 4, fig. 5 (Pliocene?, Seymour Island, Galapagos group; CAS 2943).
- seymourensis Dall and Ochsner, Chione 1928, PCAS, ser. 4, vol. 17, no. 4, p. 123, pl. 3, figs. 1, 5 (Pliocene?, Seymour Island, Galapagos group; CAS 2970).
- seymourensis Dall and Ochsner, Pecten 1928, PCAS, ser. 4, vol. 17, no. 4, p. 119, pl. 2, fig. 22 (Pliocene?, Seymour Island, Galapagos group; CAS 2948).
- shaleri, Nucula 1894, AJS, ser. 3, vol. 48, no. 286, pp. 297, 298 (Miocene, Chilmark; Gay Head, Martha's Vineyard [Massachusetts]); 1900, TWFIS, vol. 3, pt. 5, p. 1196, pl. 40, fig. 6; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 439 (USNM 107330).
- shannonicus, Margarites (Pupillaria) 1919, PUSNM, vol. 56, no. 2295, p. 364 (Shannon Fiord, East Greenland; USNM 219265).
- shepardi, Ancillaria 1890, TWFIS, vol. 3, pt. 1, p. 46, pl. 4, fig. 4 (Ballast Point and Hillsboro Bay, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 45 (Oligocene, Hillsboro Bay, Florida; USNM 112093); [as Ancilla shepardi] 1915, USNMB 90, p. 51, pl. 7, fig. 1.
- shepardi, Cardita 1915, USNMB 90, pp. 21, 133, pl. 21, figs. 10, 12 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165193).
- shepardi, Cytherea (Artena) 1903, TWFIS, vol. 3, pt. 6, p. 1278, pl. 55, fig. 16 (Oligocene, Hillsboro Bay and Ballast Point, near Tampa, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1,

- p. 213 (near Tampa, Florida; USNM 109236); [as *Antigona (Artena) shepardi*] 1915, USNMB 90, p. 148, pl. 25, fig. 4.
- shepardiana, Graphis 1919, PUSNM, vol. 56, no. 2295, p. 342 (San Pedro, California; USNM 107276).
- shilohensis, Diplodonta 1900, TWFIS, vol. 3, pt. 5, p. 1184. New name for Mysia parilis Conrad, 1866, not Conrad, 1860 nor 1865.
- shimeki Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 97, pl. 9, figs. 4, 4a (USBF sta. 2813, off Galapagos Islands; USNM 206877).
- shumardi, Nucula (Acila) 1909, USGSPP 59, p. 103. New name for Nucula decisa Dall, 1898, not Conrad.
- sigela, Drillia 1892, TWFIS, vol. 3, pt. 2, p. 223, pl. 14, fig. 2a (Pliocene, Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 236 (USNM 113170).
- sigmatopleura, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 144
 (USFC sta. 4792, off Bering Island; USNM 110520); 1921,
 USNMB 112, p. 100, pl. 12, fig. 6.
- signae Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 83, pl. 7, fig. 1 (San Pedro, California; USNM 160210).
- sigsbeana, Cerithiopsis? 1881, BMCZ, vol. 9, no. 2, p. 87 (BLAKE sta. 5 [S of Marquesas Keys, Florida]; sta. 20 [off Bahia Honda, Cuba]); 1889, BMCZ, vol. 18, p. 254, pl. 20, fig. 1.
- sigsbeanum, Dentalium 1881, BMCZ, vol. 9, no. 2, p. 38 (Yucatan Strait [Mexico]).
- **sigsbeei, Pecten (Pseudamusium)** 1886, BMCZ, vol. 12, no. 6, p. 223, pl. 4, fig. 2 (near Havana, Cuba, lat. 22°10′N, lon. 82°20′W).
- sigsbeei, Solarium 1889, BMCZ, vol. 18, pp. 24, 275, pl. 23, figs. 3, 3a (BLAKE sta. 19, off Bahia Honda, Cuba).
- sigsbei, Pleurotoma (Pleurotomella?) 1881, BMCZ, vol. 9, no. 2, p.
 57 (BLAKE sta. 33 [N of Yucatan Bank] and Yucatan Strait [Mexico]); [as Pleurotoma (Leucosyrinx) sigsbeei] 1889, BMCZ, vol. 18, p. 76, pl. 11, fig. 10.
- silfa, Drillia (Cymatosyrinx?) 1915, USNMB 90, pp. 19, 46, pl. 12, fig. 22 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165034).
- silicata, Cerithiopsis 1915, USNMB 90, pp. 20, 93, pl. 12, fig. 19 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165111).
- silicata, Lyria 1915, USNMB 90, pp. 19, 59, pl. 10, fig. 3 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165065).
- silicata, Mitra mississippiensis 1890, TWFIS, vol. 3, pt. 1, p. 93, pl. 4, fig. 11 (Tampa silex beds, between Ballast Point and town [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 406 (USNM 112112); 1915, USNMB 90, p. 60, pl. 14, fig. 2.

silicata, Semele 1900, TWFIS, vol. 3, pt. 5, p. 987, pl. 38, fig. 6 (Oligocene, Ballast Point, Tampa Bay, Florida); 1915, USNMB

90, p. 154, pl. 23, fig. 7.

silicatus, Modiolus 1898, TWFIS, vol. 3, pt. 4, p. 793 [as tampaensis] p. 922, pl. 27, fig. 28 (Oligocene, Ballast Point, Tampa Bay, Florida); [as silicatus] 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 412 (USNM 154349); 1915, USNMB 90, p. 127, pl. 24, fig. 11 [corrects plate error].

silicifluvia, Marginella 1916, PUSNM, vol. 51, no. 2162, pp. 489, 504, pl. 88, fig. 1 (Hale landing, W bank of Flint River, 7 miles SE

of Bainbridge [Georgia]; USNM 166722).

silicifluvia, Pitaria (Lamelliconcha) 1916, PUSNM, vol. 51, no. 2162, pp. 489, 500, pl. 85, figs. 2, 3 (Red Bluff, W bank of Flint River, 7 miles above Bainbridge, Decatur County, Georgia; USNM 166718).

silicifluvium, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 511, pl. 87, figs. 4, 5 (Little Horseshoe bend, just below mouth of Blue (or Russell) Spring branch, Flint River, 4 miles below Bainbridge, Decatur County, Georgia; USNM 166731).

silicium, Bittium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 510, pl. 86, fig. 11 (E bank of Flint River, about 10½ miles below Bainbridge and above Lambert Island [Georgia]; USNM

166729).

sillana Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 222, pl. 28, fig. 9 (Amaknak Island, Unalaska [Alaska]; USNM 168809).

simblus, Margarites 1913, PUSNM, vol. 45, no. 2002, p. 592 (off Santa Barbara channel, California; USNM 267172); [as Pupillaria simbla] 1921, USNMB 112, p. 179, pl. 18, fig. 3.

similaris, Lima (Limatula) 1908, BMCZ, vol. 43, no. 6, p. 408 (ALBATROSS sta. 2799, Panama Bay; USNM 109034).

similaris Dall and Ochsner, Panope 1928, PCAS, ser. 4, vol. 17, no. 4, p. 125, pl. 5, fig. 1 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2973).

Simomactra 1894, N, vol. 8, no. 4, p. 40. Type-species by monoty-

py: Mactra (Mactrotoma) dolabriformis Conrad.

simplex, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1426, pl. 56, fig. 12 (Eocene, Wood's Bluff, Clarke County, Alabama); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 689 (USNM 154725).

simplex, Volutopsius 1907, SMC, vol. 50, pt. 2, no. 1727, p. 164 (USFC sta. 4792, off Bering Island; USNM 110475); 1921, USNMB 112, p. 90, pl. 9, fig. 1.

simplicissima, Pleurotomella 1907, SMC, vol. 50, pt. 2, no. 1727, p. 140 (USFC sta. 5050, NE of Yesso, Okhotsk Sea [Japan];

USNM 110442); [as Turris? simplicissima] 1925, PUSNM, vol.

66, art. 17, no. 2554, p. 30, pl. 35, fig. 7.

simpsoni, Cytherea 1889, USNMB 37, p. 56, n.n.; [as Meretrix simpsoni] 1895, N, vol. 9, no. 1, p. 10 (Curação and St. Thomas, West Indies to Cedar Keys, Florida; USNM); 1902, PUSNM, vol. 24, no. 1264, p. 510, pl. 32, fig. 3.

simpsoni, Pleurotoma (Mangilia?) in Simpson, 1887, PDA, vol. 5,

p. 54 (Tampa Bay, Florida; USNM 61040).

- simpsoni, Tellina (Moerella) 1900, TWFIS, vol. 3, pt. 5, p. 1024, pl. 46, fig. 12 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 646 (USNM 135697).
- simpsoni Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 49, pl. 3, figs. 6, 6a (off San Pedro, California; USNM 152750).
- simrothi, Cardium (Trigoniocardia) 1900, TWFIS, vol. 3, pt. 5, p. 1104; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 8 (Oligocene, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 132 (USNM 114767).
- simulatum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 150 (USFC sta. 4779, on Petrel Bank, Bering Sea; USNM 110533);

1921, USNMB 112, p. 100, pl. 10, fig. 4.

- sinaria, Nucula 1898, TWFIS, vol. 3, pt. 4, p. 575, pl. 32, fig. 7 (Oligocene, Oak Grove, Yellow River, Santa Rosa County, Florida; Miocene, St. Mary's River, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 439 (St. Mary's River, Maryland; USNM 136099).
- sincera, Adeorbis 1890, PUSNM, vol. 12, no. 773, p. 338, pl. 12, fig. 2 (USFC sta. 2668, off Fernandina, Florida; sta. 2756, off Para River, Brazil.
- sincera, Callocardia (Agriopoma) 1903, TWFIS, vol. 3, pt. 6, p. 1260, pl. 55, fig. 12 (Oligocene, Alum Bluff, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 116 (Bailey's Ferry, Chipola River, Calhoun County, Florida; USNM 114747); 1915, USNMB 90, p. 146, pl. 25, fig. 7.
- sincera, Terebra (Acus) 1896, PUSNM, vol. 18, no. 1035, p. 37 (Miocene, St. Mary's River, Maryland; USNM 11873a).
- singleyi, Cyclinella 1902, N, vol. 16, no. 4, p. 44 (Yaqui delta, Gulf of California); 1902, PUSNM, vol. 26, no. 1312, pp. 392, 404, pl. 15, fig. 3 (USNM 108817).
- siphonifera, Typhis 1915, USNMB 90, pp. 20, 77, pl. 13, fig. 9 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165090).
- siphonoides, Mohnia 1913, PANSP, vol. 65, no. 2, p. 502 (off Pribiloff Islands, Bering Sea); 1921, USNMB 112, p. 92, pl. 12, fig. 11.

sirena, Glyphostoma 1919, PUSNM, vol. 56, no. 2288, p. 53, pl. 17, fig. 3 (USBF sta. 2813, Galapagos Islands; USNM 195004).

sitkana, Macoma 1900, PUSNM, vol. 23, no. 1210, pp. 307, 323, pl. 4, figs. 6, 7 (Sitka harbor, Alaska; USNM 108656).

sitkana, Thais lamellosa 1915, PUSNM, vol. 49, no. 2124, p. 566 (Sitka, Alaska).

sixta, Lora 1919, PUSNM, vol. 56, no. 2288, p. 49, pl. 16, fig. 12 (off San Diego, California; USNM 209235).

skenea, Limopsis 1921, USNMB 112, p. 16 [error for skenia].
skenia, Limopsis 1916, CSWM, p. 14, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 402 (USFC sta. 4471, Bowers Bank, Bering Sea; USNM 205883) [see skenea].

skidegatensis Dall and Bartsch, Odostomia (Evalea) 1913, BVMM 1, p. 144, pl. 10, fig. 1 (Skidegate, Queen Charlotte Islands, British Calumbia, CCSM, USNM 220116)

British Columbia; CGSM; USNM 220116).

slevini Dall and Ochsner, Pecten 1928, PCAS, ser. 4, vol. 17, no. 4, p. 118, pl. 3, fig. 9; pl. 4, fig. 4 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2944).

smegmatus, Pecten (Chlamys) 1926, N, vol. 40, no. 2, p. 67

(Loochoo Islands [Japan]; Thaanum colln. 9455).

smilia, Drillia 1915, USNMB 90, pp. 19, 43, pl. 12, fig. 21 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165037).

smirna, Acteocina 1919, PUSNM, vol. 56, no. 2295, p. 296 (San Diego, California; USNM 271492).

smirua, Cepolis (Plagioptycha) 1905, BI, p. 39, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 435, pl. 59, figs. 3-5 (Riding Point, Grand Bahama, Bahama Islands).

smirna, Leda 1898, TWFIS, vol. 3, pt. 4, p. 578. New name for Leda eborea Conrad, 1860, not Conrad, 1846.

smirua, Lima 1898, TWFIS, vol. 3, pt. 4, p. 766, pl. 30, fig. 3 (Oligocene, Hillsborough Bay, near Tampa, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 354 (USNM 107800).

smirna, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 66 (off Cape San Antonio [Cuba]); 1889, BMCZ, vol. 18, p. 94, pl. 11, fig. 7.

smirna, Tindaria 1908, BMCZ, vol. 43, no. 6, pp. 220, 389, pl. 17, figs. 6, 7 (ALBATROSS sta. 3360, Gulf of Panama; USNM 122919).

smirnius, Chrysodomus 1919, PUSNM, vol. 56, no. 2295, p. 322 (USFC sta. 3461, Fuca Straits [Juan de Fuca Strait, Washington]; USNM 130418); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 10, pl. 4, fig. 2.

smithii, Astarte 1886, BMCZ, vol. 12, no. 6, p. 259, pl. 7, figs. 5a-b

(off Sombrero; and others).

- smithi, Boreotrophon stuarti 1902, PUSNM, vol. 24, no. 1264, p. 542 (Fuca Strait [Washington] to Santa Barbara, California; USNM 122582); [as Neptunea smithi] 1921, USNMB 112, p. 111, pl. 13, fig. 8.
- smithii, Callocardia (Vesicomya) 1889, BMCZ, vol. 18, p. 439 (off Tobago); 1890, PUSNM, vol. 12, no. 773, p. 268, pl. 10, figs. 1-3.
- smithii 'Dall' Agassiz, Cancellaria 1888, Three Cruises of the BLAKE, vol. 2, p. 70, fig. 292; [as Trigonostoma smithii] Dall, 1889, BMCZ, vol. 18, pp. 12, 129, pl. 37, fig. 1 (USFC sta. 2610, off Cape Lookout; sta. 2596, 17 miles ESE from Cape Hatteras, North Carolina).
- smithii, Carditella 1896, BLNHI, vol. 4, no. 1, p. 16, pl. 1, fig. 4 (Bermuda; USNM 107365; AMNH).
- smithii, Cetoconcha 1908, BMCZ, vol. 43, no. 6, pp. 222, 431, pl. 18, fig. 10 (ALBATROSS sta. 3415, off Acapulco, Mexico; USNM 122943).
- smithii, Malletia (Tindaria) 1886, BMCZ, vol. 12, no. 6, p. 255. New name for Malletia cuneata Smith, 1885, not Jeffreys, 1879.
- smithii, Rimella 1890, TWFIS, vol. 3, pt. 1, p. 172, pl. 10, figs. 4, 6 (Eocene, Martin Station, Marion County; Richard's quarry, Ocala, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 577 (Ocala, Florida; USNM 112222).
- smithii, Semele 1900, TWFIS, vol. 3, pt. 5, p. 987, pl. 43, fig. 6 (Oligocene, McClellan's farm, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 597 (USNM 114657).
- smithii, Vulcanomya 1886, BMCZ, vol. 12, no. 6, p. 299. New name for Neaera adunca 'Gould' Smith, not Gould.
- smithsoni Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 57, pl. 4, figs. 10, 10a (Cape St. Lucas [Lower California]; USNM 160068).
- snodgrassi, Bulimulus 1900, PANSP, p. 90, pl. 8, fig. 2 (Hood Island, Galapagos).
- socorroana, Guppya 1926, PCAS, ser. 4, vol. 15, no. 15, p. 478, pl. 35, figs. 14, 15 (Socorro Island [Mexico]; CAS 2199).
- socorroensis Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 208, pl. 24, fig. 1 (Socorro Island, Mexico; USNM 153024).
- socorroensis, Succinea 1926, PCAS, ser. 4, vol. 15, no. 15, p. 486, pl. 35, fig. 1 (N slope of Mt. Evermann, Socorro Island [Mexico]; CAS 2209).
- socorroensis. ? Zonitoides 1926, PCAS, ser. 4, vol. 15, no. 15, p. 484, pl. 36, figs. 9-11 (N slope of Mt. Evermann, Socorro Island [Mexico]; CAS 2206).
- sofia, ? Daphnella 1889, BMCZ, vol. 18, pp. 10, 107, pl. 10, fig. 11 (BLAKE sta. 163, off Guadelupe).

- Solanderina 1902, PUSNM, vol. 26, no. 1312, p. 350. Type-species by original designation: Sunetta solandri Gray.
- Solariaxis 1892, TWFIS, vol. 3, pt. 2, p. 323. Type-species by original designation: Solarium elaboratum Conrad.
- Solaricida 1919, PUSNM, vol. 56, no. 2295, pp. 296, 361. Typespecies by monotypy: Solariella (Solaricida) hondoensis Dall.
- solenoides, Yoldia 1881, BMCZ, vol. 9, no. 2, p. 127 (BLAKE sta. 49 [off mouth of Mississippi]); 1886, BMCZ, vol. 12, no. 6, p. 248, pl. 9, figs. 2, 2a.
- Solenosteira 1890, TWFIS, vol. 3, pt. 1, p. 122. Type-species by original designation: Solenosteira (Pyrula) anomala Reeve.
- solenum, Buccinum 1919, PUSNM, vol. 56, no. 2295, p. 325 (USFC sta. 3518, off Nunivak Island, Bering Sea; USNM 222485); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 4, fig. 1.
- solida, Bela 1887, PUSNM, vol. 9, no. 571, p. 301, pl. 3, fig. 4 (Kyska harbor, Alaska).
- solida, Clementia 1902, PUSNM, vol. 26, no. 1312, pp. 384, 401, pl. 14, fig. 4 (Topolobampo, Mexico; USNM 126352).
- solida, Ethalia 1889, BMCZ, vol. 18, pp. 31, 361, 362, pl. 28, figs. 3, 5 (BLAKE sta. 19, off Bahia Honda, Cuba, 23°3′N, 83°10′W).
- solida, Leda 1881, BMCZ, vol. 9, no. 2, p. 126 (BLAKE sta. 21 [off Bahia Honda, Cuba]); [see solidifacta].
- solida, Limaea 1898, TWFIS, vol. 3, pt. 4, p. 769, pl. 35, figs. 4, 5 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 355 (USNM 135679).
- solida, Nassarina 1917, PUSNM, vol. 51, no. 2166, p. 579 (near La Paz, Gulf of California; USNM 274095).
- solida, Panopea generosa 1898, TWFIS, vol. 3, pt. 4, p. 831 (San Francisco, California).
- solida, Pompholyx leana 1870, ALNH, vol. 9, pp. 335, 336, fig. 1 (Clear Lake [California]).
- solida, Rangia cuneata 1913, PUSNM, vol. 46, no. 2023, p. 228, pl. 20, fig. 7 (Pliocene, sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166282).
- solidifacta, Leda 1886, BMCZ, vol. 12, no. 6, p. 252, pl. 7, figs. 7a-b. New name for Leda solida Dall, 1881.
- solidula, Ampullina 1892, TWFIS, vol. 3, pt. 2, p. 376, pl. 22, fig. 31 (Miocene, Ballast Point, Tampa Bay [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 42 (USNM 112933); 1915, USNMB 90, p. 108, pl. 3, fig. 10; 1916, PUSNM, vol. 51, no. 2162, p. 518, pl. 85, fig. 9.
- solidum, Dalium 1889, BMCZ, vol. 18, pp. 20, 230, pl. 19, fig. 10d (BLAKE sta. 265, off Grenada).

- sombrerensis, Lucina 1886, BMCZ, vol. 12, no. 6, p. 264 (off Sombrero; W Florida); 1890, PUSNM, vol. 12, no. 773, p. 263, pl. 14, fig. 13.
- somersiana Dall and Bartsch, Columbella 1911, PUSNM, vol. 40, no. 1820, p. 278, pl. 35, fig. 2 (Bermuda; Bermuda Mus.).
- sora, Bittium priscum 1915, USNMB 90, pp. 20, 89 (Tampa silex beds [Florida]; USNM 214740).
- sordida, Mohnia 1907, SMC, vol. 50, pt. 2, no. 1727, p. 162 (USFC sta. 5032, Tsugaru Strait, Japan; USNM 110496); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 30, fig. 3.
- soror, Astarte laurentiana 1903, PUSNM, vol. 26, no. 1342, pp. 943, 947, pl. 62, fig. 11 (Godhavn Harbor, Disco Island, Greenland; USNM 109278).
- spada, Chione (Chamelea) 1903, TWFIS, vol. 3, pt. 6, p. 1301, pl. 55, fig. 13 (Oligocene, Ballast Point, Tampa Bay and Bailey's Mill Creek Sink, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 146 (Ballast Point, Florida; USNM 109240); 1915, USNMB 90, p. 149, pl. 24, fig. 12.
- Spaniorinus 1899, PUSNM, vol. 21, no. 1177, p. 875. Type-species by original designation: Solecardia cossmanni Dall.
- spargana, Leda 1916, CSWM, p. 11, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 397 (USFC sta. 4367, off Point Loma, San Diego County, California; USNM 208897).
- sparsilineata, Neritina 1913, PUSNM, vol. 46, no. 2023, p. 236 [introduced for Neritina sp. indet., Aldrich, 1911].
- sparsilineata, Semele 1915, PASNP, vol. 67, p. 26 (Panama; Chile; USNM 96269).
- sparsispinosus Dall, Bartsch and Rehder, Spondylus 1938, BBPBM 153, p. 98, pl. 26, figs. 1-5 (ALBATROSS sta. 4100, Pailolo channel [Hawaiian Islands]; USNM 190436).
- sparta, Tractolira 1896, PUSNM, vol. 18, no. 1034, p. 13 (USFC sta. 3360, Gulf of Panama; and others; USNM 122999); 1908, BMCZ, vol. 43, no. 6, p. 299, pl. 2, fig. 7.
- Spartocentrum 1895, N, vol. 9, no. 5, p. 51. Type-species by original designation: Coelocentrum irregulare Gabb.
- spatiosa, Protothaca staminea 1916, CSWM, p. 34, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 413 (Coos Bay, Oregon; USNM 151562).
- **spectabilis, Corolla** 1871, AJC, vol. 7, pt. 2, p. 138 (North Pacific Ocean, lat. 42°50′, lon. 147°25′).
- spectabilis, Trichotropis bicarinata 1871, AJC, vol. 7, pt. 2, p. 120 (Seniavine Strait near Plover Bay, East Siberia).
- spelaea, Vitrea subrupicola 1895, N, vol. 9, no. 3, p. 27 (Cave City, Calaveras County, California).

- spenceri, Cyathodonta 1903, TWFIS, vol. 3, pt. 6, p. 1527, pl. 53, fig. 8 (Oligocene, Guadeloupe Island, Lesser Antilles); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 190 (USNM 109292).
- spenceri, Scapharca (Bathyarca) 1898, TWFIS, vol. 3, pt. 4, p. 652, pl. 32, figs. 16, 24 (Pliocene, Tehuantepec); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 586 (Tehuantepec, Panama; USNM 135060).
- Spergo 1895, PUSNM, vol. 17, no. 1032, p. 680. Type-species by subsequent designation, Dall, 1918, PUSNM, vol. 54, no. 2238, p. 331: Spergo glandiniformis Dall.
- sphaeriolus, Phacoides (Parvilucina) 1903, TWFIS, vol. 3, pt. 6, p. 1382, pl. 52, fig. 15 (Oligocene, Chipola River and Alum Bluff, Chattahoochee River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 497 (McDonald's Ranch, Chipola River, Florida; USNM 114686).
- sphenia, Corbula (Cuneocorbula) 1898, TWFIS, vol. 3, pt. 4, p. 847; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 10 (Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 170 (USNM 154511).
- spheniella, Corbula (Anisothyris) 1898, TWFIS, vol. 3, pt. 4, p. 840. New name for Corbula cuneata Conrad, not Say.
- spherica Dall and Ochsner, Lucina 1928, PCAS, ser. 4, vol. 17, no. 4, p. 121, pl. 3, fig. 8; pl. 4, figs. 2, 7 (Pliocene?, E shore Indefatigable Island, Galapagos group; CAS 2959a, b).
- spica, Drillia 1915, USNMB 90, pp. 19, 42, pl. 12, fig. 8 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165033).
- spica, Pleurotomella chariessa 1889, BMCZ, vol. 18, pp. 11, 123 (Jamaica).
- spillmani, Tellina (Arcopagia?) 1900, TWFIS, vol. 3, pt. 5, p. 1015. New name for Tellina albaria Conrad, 1865, not Conrad, 1849.
- spinosa, Coralliophila 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 14, pl. 36, figs. 5, 8 (ALBATROSS sta. 3700, off Honshu Island, Japan; USNM 111045).
- Spinula 1908, BMCZ, vol. 43, no. 6, p. 377. Type-species by original designation: Leda calcar Dall.
- spinulosa, Codakia 1903, TWFIS, vol. 3, pt. 6, p. 1346, pl. 52, fig.
 19 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 154 (USNM 135713).
- spiratum, Pachypoma inaequale 1911, N, vol. 24, no. 10, p. 111 (Gulf of California); [as Astraea (Pachypoma) spirata] 1919, PUSNM, vol. 56, no. 2295, p. 357 (USNM 222318).
- spirifera, Terebra (Acus) bipartita 1896, PUSNM, vol. 18, no. 1035, p. 38 (Ponton, Santo Domingo; USNM 113654); 1903, TWFIS, vol. 3, pt. 6, p. 1632, pl. 59, fig. 13.

spongiaphila, Entodesma 1871, AJC, vol. 7, pt. 2, p. 143, synony-

my, n.n.

Spongiochiton 'Carpenter' Dall, 1879, SREA, art. 4, p. 78; 1879, PUSNM, vol. 1, no. 48, p. 296, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 283, 286. Type-species by monotypy: Spongiochiton productus 'Carpenter' Dall.

spreadboroughi Dall and Bartsch, Odostomia (Evalea) 1910,MCDM 14-N, p. 17, pl. 2, fig. 2 (Barkley Sound, Vancouver

Island, British Columbia; USNM 211541; CGSM).

- squarrosa, Acteocina 1915, USNMB 90, pp. 19, 33, pl. 6, fig. 8 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165025).
- Staffola 1905, PBSW, vol. 18, p. 202. Type-species by original designation: Proserpina (Staffola) derbyi Dall.
- stamina, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 66 (off Fernandina [Florida]; USNM 108038).
- staminata, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 641, pl. 31, figs. 11, 13 (Oligocene, Alum Bluff, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 586 (USNM 149025).
- stantoni, Cerithium 1907, N, vol. 21, no. 2, p. 22 (near St. George Cay, Belize; Florida Keys; USNM 150294, 110469).
- stantoni, Mysella 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; [as Rochefortia stantoni] 1900, TWFIS, vol. 3, pt. 5, p. 1160, pl. 43, fig. 11 (Miocene, Natural Well, Duplin County; Wilmington, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 579 (Natural Well, Duplin County, North Carolina; USNM 115102).
- stantoni, Orohelix strigosa 1905, HAE, vol. 13, p. 52 (33 miles SE of Medicine Hat, Assiniboia, 49°30′N, 110°10′W [Alberta, Canada]).
- *stantoni*, *Tegula* (*Chlorostoma*) 1909, USGSPP 59, pp. 18, 95, pl. 2, figs. 10, 11 (Miocene, Coos Bay, Oregon; USNM 107777).
- staphylina, Neptunea 1919, PUSNM, vol. 56, no. 2295, p. 338 (USFC sta. 4415, off Santa Barbara Island, California; USNM 209947).
- stearina, Pleurotomella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 29 (off Georgia; USNM 1083100 [sic]).
- stearnsiana, Coralliophila 1919, PUSNM, vol. 56, no. 2295, p. 339 (Lower California; USNM 46377).
- stearnsii, Bulimulus (?Anctus) 1890, TWFIS, vol. 3, pt. 1, p. 7, pl. 1, fig. 12 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 107 (USNM 111964); 1915, USNMB 90, p. 27, pl. 2, fig. 4.

stearnsii, Callocardia 1895, PUSNM, vol. 17, no. 1032, pp. 693, 696; text fig. I; 1896, PUSNM, vol. 18, no. 1034, p. 17

- (ALBATROSS sta. 3346, near Tillamook, Washington); [as *Vesicomya stearnsii*] 1921, USNMB 112, p. 40, pl. 1, figs. 6, 7.
- stearnsi Dall, Bartsch and Rehder, Chlamys 1938, BBPBM 153, p. 89, pl. 22, figs. 11-12 (fossil, Waianae Quarry, Oahu [Hawaiian Islands]; USNM 495030).
- stearnsii, Ischnochiton 1902, PUSNM, vol. 24, no. 1264, p. 557 (ALBATROSS sta. 3104, off Farallones Islands [California]; USNM 109024).
- stearnsii, Lamellaria 1871, AJC, vol. 7, pt. 2, p. 122, pl. 15, fig. 6 (Monterey, California). New name for Lamellaria depressa Dall ms.
- stearnsii, Liotia acuticostata 1918, PBSW, vol. 31, p. 8 (Gulf of California; USNM 47062).
- stearnsii, Murex (Phyllonotus) 1918, N, vol. 32, no. 1, pp. 23, 26 (fossil, Magdalena Island; Recent, Acapulco [Mexico] to Manta, Ecuador).
- stearnsii Dall and Bartsch, Odostomia (Evalea) 1903, MCAS, vol. 3, p. 282, pl. 1, fig. 12 (post-Pliocene, San Diego, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 451 (USNM 148635).
- stearnsii, Pecten 1878, PUSNM, vol. 1, no. 8, pp. 11, 14 (Tertiary, San Diego, California); 1898, TWFIS, vol. 3, pt. 4, p. 706, pl. 26, fig. 5; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 490 (USNM 7942).
- stearnsii, Periploma 1896, PUSNM, vol. 18, no. 1034, p. 19 (USFC sta. 3034, off Point Fermin, head of Gulf of California); 1908, BMCZ, vol. 43, no. 6, p. 426, pl. 16, fig. 5 (USNM 110548).
- stearnsii, Scala (Sthenorytis) 1892, TWFIS, vol. 3, pt. 2, p. 245, pl. 21, fig. 4 (Pliocene, San Diego, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 583 (USNM 106904).
- stearnsii, Semele mutica 1900, TWFIS, vol. 3, pt. 5, p. 988, pl. 43, fig. 16 (Oligocene, McClellan's farm, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 597 (USNM 114656).
- stearnsii, Sportella 1899, PUSNM, vol. 21, no. 1177, pp. 879, 885, pl. 87, figs. 9, 12 (Gulf of California).
- stearnsii, ?Tachyrhynchus 1919, PUSNM, vol. 56, no. 2295, p. 347 (San Pedro, California; USNM 74014).
- stearnsii Dall and Bartsch, Turbonilla (Strioturbonilla) 1903, MCAS 3, p. 271, pl. 2, figs. 5, 5a (post-Pliocene, San Diego [California]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 674 (USNM 148599).
- stearnsii, Venericardia (Cyclocardia) 1903, PANSP, vol. 54, pt. 4, pp. 709, 714 (Puget Sound [Washington]).
- stearnsii, Voluta (Scaphella) 1872, PCAS, October 8, p. 1 [pre-print]; 1873, PCAS, vol. 4, p. 270, pl. 1, fig. 1 (Gull rocks, Akutan

Pass, and W side Amaknak Island, Captain's Bay, Unalashka [Alaska]); 1902, PUSNM, vol. 24, no. 1264, p. 517, pl. 35, fig. 4.

Stectoplax 'Carpenter' Dall, 1879, SREA, art. 4, p. 81; 1879, PUSNM, vol. 1, no. 48, p. 299, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 284, 288. Type-species by original designation: Stectoplax porrecta 'Carpenter' Dall.

steenstrupi, Loliolus 1871, AJC, vol. 7, pt. 2, p. 97 (near mouth of

Colorado River, Gulf of California).

stefanssoni, Amnicola 1924, RCAE 1913-18, vol. 11, pt. A, p. 27A, pl. 35, fig. 2 (Tertiary, Brock River, Canada; CGSM 4341).

stefanssoni, Volutopsius 1919, RCAE 1913-18, vol. 8, pt. A, pp. 4A, 6A, 9A, 22A, pl. 1 (Point Barrow, Alaska; and others; NMC 4128);

1921, USNMB 112, p. 89, pl. 9, fig. 2.

steiratum, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 415; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 11 (Miocene, Cape Fear River, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 642 (USNM 112649).

Steiraxis 1896, PUSNM, vol. 18, no. 1034, p. 14. Type-species by

monotypy: Pleurotoma aulaca Dall.

stejnegeri, Cerithiopsis 1884, PUSNM, vol. 7, no. 442, p. 345, pl. 2, fig. 4 (Unalashka, Atka, and Amchitka Islands, Aleutian chain; Bering Island; USNM 40932).

stejnegeri, Strombella callorhina 1884, PUSNM, vol. 7, no. 442, p. 346, pl. 2, fig. 5 (Bering Island [Alaska]; USNM 40935); [as Volutopsius stejnegeri] 1921, USNMB 112, p. 90, pl. 8, fig. 9.

stellatum, Fulgur 1890, TWFIS, vol. 3, pt. 1, p. 114, pl. 4, fig. 9 (Miocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 276 (USNM 112076); [as Busycon stellatum] 1915, USNMB 90, p. 67, pl. 10, figs. 7, 9.

Stellaxis 1892, TWFIS, vol. 3, pt. 2, p. 323. Type-species by original

designation: Solarium alveatum Conrad.

stemma, Astyris 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 53 (off Fernandina [Florida]; USNM 108003).

Stemmodiscus 1920, JWAS, vol. 10, no. 5, p. 120. Type-species by original designation: Naesiotus snodgrassi Dall.

stenogyra Dall and Bartsch, *Turbonilla (Careliopsis)* 1909, USNMB 68, p. 130, pl. 12, figs. 1, 1a (San Hipolito Point, Lower California; USNM 162699).

Stenolena Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 60. Type-species by original designation: Stenolena hawaiensis Dall, Bartsch and Rehder.

Stenoplax 'Carpenter' Dall, 1879, SREA, art. 4, p. 78; 1879, PUSNM, vol. 1, no. 48, p. 296. Type-species by original designation: Stenoplax limaciformis (Sowerby).

Stenoradsia 'Carpenter' Dall, 1879, SREA, art. 4, p. 78; 1879, PUSNM, vol. 1, no. 48, p. 296. Type-species by original designation: Stenoradsia magdalenensis (Hinds).

stephanica, Seguenzia 1908, BMCZ, vol. 43, no. 6, pp. 216, 325 (ALBATROSS sta. 3431, off Mazatlan [Mexico]; USNM 123034).

- stephanogyra Dall and Bartsch, Turbonilla (Strioturbonilla) 1909, USNMB 68, p. 42, pl. 3, figs. 8, 8a (USBF sta. 2799, Bay of Panama; USNM 162440).
- stephensi Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 210, pl. 24, fig. 5 (Bear Bay, Peril Straits, Baranoff Island, Alaska; USNM 204010).
- Stereochiton 'Carpenter' Dall, 1879, SREA, art. 4, p. 77; 1879, PUSNM, vol. 1, no. 48, p. 295, n.n.; 1882, PUSNM, vol. 4, no. 228, pp. 283, 286. Type-species by original designation: Chiton castaneus Wood.
- *sterkii*, *Hyalina* 1889, PUSNM, vol. 11, no. 710, p. 214, figs. 1-3 (no locality given) [reprinted, 1891, N, vol. 5, no. 1, p. 10 without a name].
- stevensoni, Cerion 1900, N, vol. 14, no. 6, p. 65 (Long or Berry Island, Bahamas; USNM).
- stigmata, Tonicella (Mopaliella) 1909, PUSNM, vol. 37, no. 1704, p. 244. New name for *Chiton bipunctatus* Sowerby, 1832, not Fischer, 1808.
- stigmatica, Scaphander 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 26 (USBF sta. 2127, S of Cuba; USNM 9596).
- stilifer, Aclis 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 69 (off Georgia and Fernandina [Florida]; USNM 108024).
- stimpsoni, Conus 1902, PUSNM, vol. 24, no. 1264, p. 503, pl. 29, fig. 7 (off Key West [Florida]; USNM 107371); 1903, USNMB 37 (new ed.), pl. 75, fig. 7.
- stimpsoni, Episcynia 1903, TWFIS, vol. 3, pt. 6, p. 1591, n.n.
- stimpsonii, Eupleura 1889, BMCZ, vol. 18, pp. 17, 204 (Barbados; off Cape San Antonio [Cuba]); 1889, USNMB 37, pl. 42, fig. 3; 1890, PUSNM, vol. 12, no. 773, p. 331, pl. 11, fig. 3.
- *stimpsoni*, *Limopsis* 1908, BMCZ, vol. 43, no. 6, pp. 220, 396 (ALBATROSS sta. 3392, Gulf of Panama; USNM 122881).
- *stimpsoni*, *Liomesus* ? 1889, BMCZ, vol. 18, pp. 15, 176, pl. 35, fig. 11 (USFC stas. 2314, 2625, off Carolina coast).
- stimpsoni, Mysella 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; [as Rochefortia stimpsoni] 1900, TWFIS, vol. 3, pt. 5, p. 1160, pl. 45, fig. 5 (Miocene, Natural Well and Magnolia, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 579 (Natural Well, North Carolina; USNM 115103).
- stimpsoni, Scrobicularia (Thyella) 1900, TWFIS, vol. 3, pt. 5, p. 999, n.n.

- stimpsoni, Semele 1893, PUSNM, vol. 16, no. 946, p. 473, pl. 56, fig. 5 (Miocene, Penjinsk Gulf, Siberia; USNM 4788).
- stimpsoni, Standella (Eastonia) 1898, TWFIS, vol. 3, pt. 4, p. 887 (China Sea).
- stimpsoni, Thracia 1886, BMCZ, vol. 12, no. 6, p. 307 (Gulf of Mexico, between Tampa [Florida] and Tortugas); 1890, PUSNM, vol. 12, no. 773, p. 275, pl. 13, fig. 2.
- stimpsoni, Transennella 1902, PUSNM, vol. 26, no. 1312, pp. 367, 379 (Egmont Key, Florida; USNM 54100); [illustrated mistakenly as Meretrix conradina Dall] 1902, PUSNM, vol. 24, no. 1264, pl. 31, figs. 5, 7.
- stimpsoni, Turritellopsis acicula 1919, PUSNM, vol. 56, no. 2295, p. 347. New name for Turritellopsis acicula Sars, 1878, not Stimpson, 1851.
- stimpsoni, ? Urosalpinx 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 59 (off Georgia and Fernandina [Florida]; USNM 107999).
- stoliczkana, Volutoderma (Rostellinda) 1907, SMC, vol. 50, pt. 1, no. 1704, p. 6 [introduced for Fulguraria elongata Stoliczka, 1868, pl. 7, figs. 6, 7; type: pl. 7, fig. 7].
- Stomega Dall and Bartsch, 1904, PBSW, vol. 17, p. 13. Typespecies by original designation: Odostomia conspicua Alder.
- strategus, Pecten hericeus 1898, TWFIS, vol. 3, pt. 4, p. 709 (Pleistocene, Alaska and Recent, Unalashka).
- strebeli, Anisospira 1897, PUSNM, vol. 19, no. 1111, p. 353, pl. 33, figs. 7, 8 (Huilotepec, Oaxaca, Mexico; USNM 107366).
- strebeli, Polinices (Euspira) 1908, BMCZ, vol. 43, no. 6, pp. 217, 338 (ALBATROSS sta. 2783, off S Chile; and others; USNM 97093).
- Strephonella 1909, USGSPP 59, p. 32. Type-species by original designation: Lamprodoma (Strephonella) undatella Lamarck.
- **Streptochiton** 'Carpenter' Dall, 1879, SREA, art. 4, p. 80; 1879, PUSNM, vol. 1, no. 48. p. 298, n.n.
- striata 'Stimpson' Dall, Cochliolepis 1889, BMCZ, vol. 18, pp. 31, 360 (Egmont Key, near Tampa, Florida).
- striatulum, Amusium (Propeamusium) pourtalesianum 1886, BMCZ, vol. 12, no. 6, p. 212 (BLAKE sta. 128, near Frederikstadt [Santa Cruz]; and others).
- striatulus, Bulimulus (Scutalus) pallidior 1893, PUSNM, vol. 16, no. 958, p. 640 (Carmen and Margarita Islands [Lower California]).
- striatus, Cadulus (Gadila) in Pilsbry, 1897, Man. Conch., vol. 17, p. 179, pl. 35, figs. 9-13 (USFC sta. 3354, Gulf of Panama; USNM 122992); Dall, 1908, BMCZ, vol. 43, no. 6, p. 360, pl. 5, fig. 3.

strigata, Yoldia (Cnesterium) 1909, USGSPP 59, pp. 17, 18, 104, pl. 14, figs. 9, 9a (Miocene, Coos Bay, Oregon; USNM 153951).

strigillatum, Buccinum 1891, PUSNM, vol. 14, no. 849, p. 186 (ALBATROSS sta. 3170, off Guadelupe Island, Lower California); 1895, PUSNM, vol. 17, no. 1032, p. 706, pl. 27, fig. 9.

strigillatum, Pseudamusium 1889, BMCZ, vol. 18, p. 438 (Antilles and Florida); 1889, USNMB 37, pl. 42, fig. 2; [as Pecten (Pseudamusium) strigillatum] 1890, PUSNM, vol. 12, no. 773, p. 250, pl. 11, fig. 2.

strigillina, Cytherea (Ventricola) 1902, PUSNM, vol. 26, no. 1312, pp. 372, 381, pl. 12, fig. 5 (USFC sta. 2317, off Key West [Flori-

da]; USNM 95668).

strigillatus, Adeorbis 1892, TWFIS, vol. 3, pt. 2, p. 345, pl. 19, figs. 10, 10b (Pliocene, Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 27 (USNM 113596).

striulata, Semele nuculoidea 1900, TWFIS, vol. 3, pt. 5, p. 994 (Oligocene, Oak Grove, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 597 (USNM 135900).

Strobiligera 1924, PBSW, vol. 37, p. 89. Type-species by original

designation: Triphora inflata ibex Dall.

Strombinella in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 312. Type-species by original designation: Strombinella acuformis Dall.

strongyla, Mangilia sericifila 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 3, 29 (off Georgia and Fernandina [Florida]; USNM 107943).

strophia, Tellina 1900, TWFIS, vol. 3, pt. 5, p. 1019, pl. 47, fig. 11 (Oligocene, Macdonald's farm, Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 646 (USNM 114659).

Strophiops 1894, BMCZ, vol. 25, no. 9, p. 121. New name for

Strophia Albers, 1850, not Meigen, 1832.

Stylidium in Bartsch, 1907, PUSNM, vol. 33, no. 1564, p. 178. Type-species by original designation: Bittium (Stylidium) eschrichti Middendorff.

stylina, Scala rushii 1889, BMCZ, vol. 18, pp. 27, 313 (Samana Bay,

Santo Domingo).

styliola, Collumbella (Anachis) 1892, TWFIS, vol. 3, pt. 2, p. 242, pl. 13, fig. 11 (Miocene, Mrs. Guion's marl bed, Cape Fear River [North Carolina]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 156 (USNM 113259).

styliola, Mitra 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 48 (off Georgia and Fernandina [Florida]; USNM 108440).

Stylobates see Coelenterata.

- stylus, Terebra (Perirhoe?) 1908, BMCZ, vol. 43, no. 6, p. 253 (Panama Bay; USNM 32773).
- styria, Marginella 1889, BMCZ, vol. 18, pp. 13, 140 (near Sombrero Island; BLAKE sta. 5 [off Marquesas Keys, Florida]); 1890, TWFIS, vol. 3, pt. 1, p. 54, pl. 5, fig. 1; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 392 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97374).
- styria, Mitra (Costellaria) 1889, BMCZ, vol. 18, pp. 14, 159, pl. 15, fig. 6 (Gulf of Mexico, off Havana [Cuba]; and others).
- suava, Mucronalia 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 72 (off Georgia; USNM 108392).
- *suavis*, *Pachycheilus* 1913, PUSNM, vol. 46, no. 2023, p. 232, pl. 21, figs. 6, 9 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; and others; USNM 166298).
- suavis, Vesicomya (Archivesica) 1913, PUSNM, vol. 45, no. 2002,
 p. 597 (W of Tiburon Island, Gulf of California; USNM 266881);
 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 30, pl. 27, fig. 1.
- Suavodrillia 1918, PUSNM, vol. 54, no. 2238, p. 331. Type-species by original designation: *Drillia kennicottii* Dall.
- Suavotrochus 1924, PBSW, vol. 37, p. 90. Type-species by original designation: Solariella lubrica Dall.
- subaequalis, Xylotrya fimbriata 1884, PUSNM, vol. 6, no. 384, p. 337, n.n.
- subalbida, Seila 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 104 (off Fernandina [Florida]; USNM 108070).
- subandrosi, Cepolis (Plagioptycha) inaguana 1905, BI, pp. 32, 38 (fossil, small unnamed key S of Reids Cay, Middle Bight, Andros Island, Bahama Islands).
- subaresta, Pitaria 1912, SMC, vol. 59, pt. 2, no. 2077, p. 2 (sta. 5868 [Panama]; USNM 214352).
- subcircularis, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 39 (off Georgia; USNM 333450).
- subcostata, Buccinum angulosum 1885, HRED 44, pt. 4, art. 6, p. 179, pl. following p. 184, fig. 2 (Point Barrow, Alaska); 1902, PUSNM, vol. 24, no. 1264, p. 518, pl. 37, fig. 2.
- subengonata, Corbula 1898, TWFIS, vol. 3, pt. 4, p. 841 [introduced for Corbula alabamiensis var. Harris, 1897, pl. 13, fig. 14a].
- subequalis, Sphenia 1908, BMCZ, vol. 43, no. 6, p. 422 (ALBATROSS sta. 2779, Magellan Straits; USNM 110719).
- suberis, Tellina (Moerella) 1900, TWFIS, vol. 3, pt. 5, p. 1031, pl. 46, fig. 25 (Pliocene, Caloosahatchie marls [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 647 (Caloosahatchie River, Florida; USNM 157872).

- subfusca, Ruma 1919, PUSNM, vol. 56, no. 2295, p. 353 (Panama; USNM 46544). New name for Natica fusca Carpenter, 1864 (name only), not Blainville, 1825.
- subglacialis, Cuspidaria 1913, PUSNM, vol. 45, no. 2002, p. 593 (off California; USNM 265904); 1921, USNMB 112, p. 28, pl. 3, fig. 4.
- subgrundifera 'Dall' Agassiz, Pleurotoma 1888, Three Cruises of the BLAKE, vol. 2, p. 66, fig. 283; [as Pleurotoma (Leucosyrinx) subgrundifera] Dall, 1889, BMCZ, vol. 18, pp. 9, 77, pl. 38, fig. 1 (Yucatan Strait [Mexico]; and others).
- subgrundifera, Turritella 1892, TWFIS, vol. 3, pt. 2, p. 313, pl. 22, fig. 23 (Miocene, Chipola beds, Calhoun County; Sopchoppy limestone, Wakulla County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 679 (Oligocene, Calhoun County, Florida; USNM 113440).
- sublimata, Teinostoma 1916, PUSNM, vol. 51, no. 2162, pp. 489, 520, pl. 88, figs. 7, 8 (Hale landing, W bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166745).
- sublirata 'Conrad' Dall, Terebra 1896, PUSNM, vol. 18, no. 1035, p. 34, n.n.
- subrupicola, Hyalina in Packard, 1877, BUSGGST, vol. 3, pt. 1, p. 163, fig. 7 (cave in Utah).
- subsida, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 62 (BLAKE sta. 43 [S of Dry Tortugas, Florida]); [as Mangilia? subsida] 1889, BMCZ, vol. 18, p. 118, pl. 12, fig. 3.
- subsidus, Urosalpinx trossulus 1890, TWFIS, vol. 3, pt. 1, p. 148 (Pliocene, Caloosahatchie beds and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 685 (Shell Creek, Florida; USNM 112173).
- subthomasiae, Trigonostoma 1890, TWFIS, vol. 3, pt. 1, p. 44, pl. 11, fig. 3 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 664 (USNM 112090); [as Cancellaria subthomasiae] 1915, USNMB 90, p. 47, pl. 3, fig. 7; pl. 10, fig. 1.
- subturrita Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 228, pl. 28, fig. 4 (San Pedro, California; USNM 168801).
- subventricosus, Pecten (Plagioctenium) 1898, TWFIS, vol. 3, pt. 4, p. 707, pl. 29, fig. 8 (Pliocene, Ventura County; Pacific beach, San Diego, California); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 490 (Ventura County, California; USNM 61246).
- suciana, Volutoderma 1907, SMC, vol. 50, pt. 1, no. 1704, p. 10. New name for Fulguraria navarroensis 'Shumard' Whiteaves, 1879, not Shumard.
- suffusa, Pleurotomella 1890, PUSNM, vol. 12, no. 773, p. 308, pl. 12, fig. 10 (ALBATROSS sta. 2807, near Galapagos Islands); 1908, BMCZ, vol. 43, no. 6, p. 282, pl. 14, fig. 10.

- suffusus, Tellina (Angulus) 1900, PUSNM, vol. 23, no. 1210, pp. 303, 319, pl. 3, fig. 10 (San Ignacio Lagoon, Lower California; USNM 105512).
- sulcata, Periploma 1904, N, vol. 17, no. 11, p. 122 (San Pedro, California); 1908, BMCZ, vol. 43, no. 6, p. 427, pl. 15, fig. 10.
- sulcidentata, Eupleura caudata 1890, TWFIS, vol. 3, pt. 1, p. 144 (living, Gulf coast of Florida and shores of Cuba; fossil, Pliocene, Florida); 1891, PUSNM, vol. 14, no. 849, p. 176, pl. 5, fig. 4.
- sulcobasis, Bullaria (Haminea?) 1915, USNMB 90, pp. 19, 35, pl. 6, fig. 6 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165027) [plate caption reads Coralliophila magna but figure is Bullaria sulcobasis].
- Sulcorinella Dall and Bartsch, 1904, PBSW, vol. 17, p. 6. Type-species by original designation: Pyramidella (Sulcorinella) dodona Dall and Bartsch.
- sulcosa, Cardita (Glans) 1903, PANSP, vol. 54, pt. 4, pp. 707, 715 (Panama Bay); 1908, BMCZ, vol. 43, no. 6, p. 412, pl. 6, fig. 2.
- Sulcosinus 1895, PUSNM, vol. 17, no. 1032, p. 707. Type-species by original designation: Buccinum taphrium Dall.
- Sulcosipho 1916, PBSW, vol. 29, p. 7. Type-species by original designation: Chrysodomus tabulatus Baird.
- Sulcularia 1921, USNMB 112, pp. 61, 202. Type-species by original designation: Retusa sulcata Orbigny (as Bulla).
- sulculatus, Liomesus 1909, USGSPP 59, pp. 17, 18, 44, pl. 5, figs. 2, 3 (Miocene, Empire formation, Coos Bay, Oregon; USNM 153904).
- sulculosa, Paphia (Protothaca) staminea 1902, PUSNM, vol. 26, no. 1312, pp. 399, 406, pl. 14, fig. 2 (San Ignacio Lagoon, Lower California; USNM 105421).
- sulculus, Conus isomitratus 1896, PUSNM, vol. 18, no. 1035, p. 43 (Chipola River, Florida; USNM 113924); 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 27.
- superba, Callogaza 1881, BMCZ, vol. 9, no. 2, p. 49 (BLAKE sta. 153, off Montserrat); [as Gaza superba] 1889, BMCZ, vol. 18, p. 354, pl. 22, figs. 4, 4a.
- superba Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 80, pl. 7, figs. 10, 10a (USBF sta. 2822, off La Paz, Lower California; USNM 163261).
- suppressa, Ethalia 1889, BMCZ, vol. 18, pp. 31, 361, 362 (Goodland Point, Florida).
- supralaevigata, Rissoina 1915, USNMB 90, pp. 20, 101, pl. 13, fig. 1 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165125).
- surana, Lora 1919, PUSNM, vol. 56, no. 2288, p. 45, pl. 14, fig. 6 (off Point Sur to off Point Pinos, California; USNM 206590).

Surculina 1908, BMCZ, vol. 43, no. 6, p. 260. Type-species by original designation: Surculina blanda Dall.

suruganum, Buccinum 1925, PUSNM, vol. 66, art. 17, no. 2554, p.

8 [error for surugonum].

surugonum, Buccinum 1907, SMC, vol. 50, pt. 2, no. 1727, p. 146
(ALBATROSS sta. 5067, Surugo Gulf, S coast of Nippon; USNM 110526); [as Buccinum suruganum] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 8, pl. 33, fig. 5.

suteri, Limia (Limatula) 1908, BMCZ, vol. 43, no. 6, p. 410

(Stewart Island, New Zealand; USNM 195290).

suwaneensis, Pecten (Aequipecten) 1898, TWFIS, vol. 3, pt. 4, p. 734 (Suwanee County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 491 (USNM 115777); [as Pecten suwanneesis and suwanneensis] 1916, PUSNM, vol. 51, no. 2162, pp. 488, 492, pl. 83, figs. 2-4.

suwanneesis, Pecten 1916, PUSNM, vol. 51, no. 2162, p. 488 [error

for suwaneensis].

suwanneensis, Pecten (Aequipecten) 1916, PUSNM, vol. 51, no. 2162, p. 492 [error for suwaneensis].

swani Dall and Bartsch, Turbonilla (Pyrgisculus) 1909, USNMB 68, p. 129, pl. 12, figs. 9, 9a (San Pedro, California; USNM

160485).

sybaritica, Collisella? 1871, AJC, vol. 6, pt. 3, p. 257, pl. 17, fig. 34 (St. George's Island, Pribyloff group [Alaska]; and others).

sybaritica, Tellina 1881, BMCZ, vol. 9, no. 2, p. 134 (Yucatan Strait [Mexico]); 1886, BMCZ, vol. 12, no. 6, p. 277, pl. 6, fig. 11.

sybariticum, Cardium serratum 1886, BMCZ, vol. 12, no. 6, p. 271 (no locality given); 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 489, pl. 58, fig. 11.

symmetrica, Venericardia (Pleuromeris) parva 1903, TWFIS, vol. 3, pt. 6, p. 1432 (Eocene, Mississippi, Louisiana, Alabama, and

Arkansas).

Symmorphomactra 1894, N, vol. 8, no. 4. p. 41. Type-species by monotypy: Spisula (Symmorphomactra) falcata Gould.

synarmostes, Corbula (Bothrocorbula) 1898, TWFIS, vol. 3, pt. 4, p. 850; 1900, TWFIS, vol. 3, pt. 5, pl. 36, figs. 12, 13 (Oligocene, Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 171 (USNM 154501).

syra, Mitra 1915, USNMB 90, pp. 19, 60, pl. 12, fig. 17 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165067).

Syrnolina Dall and Bartsch, 1904, PBSW, vol. 17, p. 6. Typespecies by original designation: Syrnola rubra Pease.

systoliata, Turritella 1915, USNMB 90, pp. 20, 99, pl. 9, fig. 6 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166103).

- tabogense, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 484 (near Taboga Island, Panama Bay; USNM 211786).
- tabularis, Chrysodomus saturus 1919, JWAS, vol. 9, no. 1, p. 2, n.n.; 1919, PUSNM, vol. 56, no. 2295, p. 323 (near Nunivak Island, Bering Sea; USNM 31350); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 10, pl. 4, fig. 6.
- tabulatum, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 482 (San Pedro, California to Coronado Islands; USNM 109569).
- tachnodes, Mangilia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 37 (off Fernandina [Florida]; USNM 333446).
- tacomaensis Dall and Bartsch, Odostomia (Evalea) 1907, PUSNM, vol. 33, no. 1574, p. 526, pl. 47, fig. 10 (Tacoma, Washington; USNM 159267); 1909, Dall and Bartsch, USNMB 68, p. 209, pl. 24, fig. 8.
- taeniata, Barbatia (Cucullaria) 1898, TWFIS, vol. 3, pt. 4, p. 631, pl. 25, figs. 1, 1a (Pliocene, Shell Creek, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 90 (Shell Creek, DeSoto County, Florida; USNM 148966).
- taeniata, Panope generosa 1918, N, vol. 32, no. 1, pp. 24, 25 (Magdalena Island [Lower California]).
- Taeniola 1904, SMC, vol. 47, no. 1475, p. 137. Type-species by original designation: *Triton decollatus* Sowerby.
- taeniolata, Cerithiopsis metaxae 1889, BMCZ, vol. 18, pp. 22, 256 (USFC sta. 2612, off Carolina coast; and others).
- taeniolata, Nucula 1908, BMCZ, vol. 43, no. 6, pp. 219, 368, pl. 7, figs. 3, 5 (ALBATROSS sta. 3417, off Acapulco, Mexico; USNM 122897).
- taeniopleura, Cardium (Cerastoderma) 1900, TWFIS, vol. 3, pt. 5, p. 1095; 1903, TWFIS, vol. 3, pt. 6, pl. 49, figs. 1, 2 (Miocene, Yorktown, York River and Suffolk, Nansemond River, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 132 (Suffolk, Nansemond River, Virginia; USNM 146223).
- tageliformis, Macoma (Psammacoma) 1900, PUSNM, vol. 23, no. 1210, pp. 300, 315 (Corpus Christi Bay, Texas; USNM 6086); 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 482, pl. 55, figs. 10, 11, 15.
- tahwitanus, Colus (Limatofusus) 1918, PUSNM, vol. 54, no. 2234, p. 228 (off Tahwit Head, Washington; USNM 122632).
- talama, Malletia 1916, CSWM, p. 13, n.n.; [as Malletia (Minormalletia) talama]1916, PUSNM, vol. 52, no. 2183, p. 400 (USFC sta. 3603, off Pribiloff Islands, Bering Sea; USNM 225384).
- talama Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 143, pl. 18, fig. 6 (Scammon Lagoon, Lower California; USNM 106518).

- talma Dall and Bartsch, Turbonilla (Pyrgolampros) 1910, MCDM 14-N, p. 13, pl. 2, fig. 3 (Barkley Sound, Vancouver Island, British Columbia; USNM 211537; CGSM).
- talpa Dall and Bartsch, Odostomia (Amaura) 1909, USNMB 68, p. 222, pl. 27, fig. 9 (Mole Harbor, Alaska; USNM 204027).
- tama, Drillia 1915, USNMB 90, pp. 19, 45, pl. 12, fig. 23 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165039).
- tampae, Acteon 1915, USNMB 90, pp. 19, 32, pl. 4, fig. 10 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166094).
- tampae, Bornia 1915, USNMB 90, pp. 21, 141, pl. 18, fig. 6 (Tampa silex beds [Florida]; USNM 166112).
- tampae, Bulimulus (Hyperaulax) 1915, USNMB 90, pp. 18, 26, pl. 1, fig. 3 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165012).
- tampae, Helicina ballista 1890, TWFIS, vol. 3, pt. 1, p. 4 (Ballast Point silex beds [Florida]; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 304 (Ballast Point, Florida; USNM 111943).
- tampae, Marginella ballista 1890, TWFIS, vol. 3, pt. 1, p. 47 (Tampa silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 390 (USNM 112097); 1915, USNMB 90, p. 54, pl. 11, fig. 6 [pl. 7, fig. 6 caption reads Marginella tampae but illustration is Fusinus ballista].
- tampae, Nucula 1915, USNMB 90, pp. 21, 116, pl. 21, figs. 13, 14 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165169).
- tampae, Spiraxis? 1915, USNMB 90, pp. 19, 31 (Tampa silex beds [Florida]; USNM 214738).
- tampaensis, Chama 1903, TWFIS, vol. 3, pt. 6, p. 1398, pl. 54, fig. 6 (Oligocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 144 (USNM 109248); 1915, USNMB 90, p. 135, pl. 24, fig. 1.
- tampaensis, Fulgur spiniger 1890, TWFIS, vol. 3, pt. 1, p. 111 (Tampa silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 276 (USNM 112127); [as Busycon spiniger tampaense] 1915, USNMB 90, p. 67, pl. 10, fig. 5.
- tampaensis, Ischnochiton 1892, TWFIS, vol. 3, pt. 2, p. 434; 1898, TWFIS, vol. 3, pt. 4, pl. 23, figs. 23a,b (Miocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 336 (USNM 112607); 1915, USNMB 90, p. 115, pl. 3, figs. 8a, b.
- tampaensis, Lima 1898, TWFIS, vol. 3, pt. 4, p. 766, pl. 35, fig. 18 (Oligocene, near Bartow and Hillsborough Bay, near Tampa, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 354 (Hillsborough Bay, near Tampa, Florida; USNM 107797).

- tampaensis, Margarita 1892, TWFIS, vol. 3, pt. 2, p. 406, pl. 18, fig. 5 (Miocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 389 (USNM 112573); [as Margarites tampaensis] 1915, USNMB 90, p. 112, pl. 3, fig. 11.
- tampaensis, Modiolus 1898, TWFIS, vol. 3, pt. 4, p. 922, pl. 27, fig. 28 [name and figure only] [see Modiolus silicatus].
- tampaensis, Nerita 1892, TWFIS, vol. 3, pt. 2, p. 421, pl. 17, fig. 3 (Miocene, Tampa Bay, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 432 (Tampa, Florida; USNM 112662, 112663); 1915, USNMB 90, p. 114, pl. 16, fig. 2.
- tampaensis, Phacoides (Bellucina) 1915, USNMB 90, pp. 21, 138, pl. 21, figs. 1, 2 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165202)
- tampaensis, Planorbis 1915, USNMB 90, pp. 18, 30, pl. 1, fig. 1 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165020).
- tampaensis, Rapana 1890, TWFIS, vol. 3, pt. 1, p. 153; 1892, TWFIS, vol. 3, pt. 2, pl. 20, fig. 14 (Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 564 (USNM 112520); 1915, USNMB 90, p. 78, pl. 13, fig. 8.
- tampicum, Calliostoma 1915, USNMB 90, pp. 20, 111, pl. 4, fig. 1 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 166108).
- tanicus, Crassatellites (Crassinella) 1903, TWFIS, vol. 3, pt. 6, p. 1477, pl. 49, fig. 11 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 176 (USNM 135852).
- tanneri, Bulimulus (Naesiotus) 1895, N, vol. 8, p. iii, index [correction of typographical error fanneri Dall, 1895]; 1896, PANSP, p. 438, pl. 16, fig. 5.
- tanneri, Nucula 1908, BMCZ, vol. 43, no. 6, pp. 219, 367 (USFC sta. 2780, Straits of Magellan; and others; USNM 96243).
- tanora, Marginella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 44 (off Georgia; USNM 108331).
- taphria, Leda 1896, N, vol. 10, no. 6, p. 70. New name for Leda caelata Hinds, 1844, not Conrad, 1833.
- taphria, Nucula 1898, TWFIS, vol. 3, pt. 4, p. 576, pl. 32, fig. 14 (Miocene, Magnolia and Natural Well, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 440 (Natural Well, Duplin County, North Carolina; USNM 114951).
- taphrium, Buccinum 1891, PUSNM, vol. 14, no. 849, p. 186 (ALBATROSS sta. 3330, off Akutan Island, Bering Sea, Alaska); 1895, PUSNM, vol. 17, no. 1032, p. 707, pl. 29, fig. 6 (USNM 122548).

taphrium, Cardium (Cerastoderma) 1900, TWFIS, vol. 3, pt. 5, p. 1098, pl. 40, fig. 9 (Oligocene, Ballast Point, Tampa Bay and Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 132 (Santa Rosa County, Florida; USNM 135879); 1915, USNMB 90, p. 144, pl. 19, fig. 3.

taphrium, Dentalium 1889, BMCZ, vol. 18, pp. 36, 422 (off Carolina coast; and others); 1901, Dall and Simpson, BUSFC, vol. 20, pt.

1, p. 455, pl. 54, fig. 19.

tarpaeia, Yoldia 1898, TWFIS, vol. 3, pt. 4, p. 597 (Miocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 703 (USNM 114852).

tarquinia, Venus 1900, TWFIS, vol. 3, pt. 5, p. 1194, pl. 38, figs. 2, 2a [name and figure]; [as Cytherea tarquinia] 1903, TWFIS, vol. 3, pt. 6, p. 1274. New name for Venus magnifica Heilprin, 1886, not Sowerby, 1853; [as Antigona tarquinia] 1915, USNMB 90, p. 147, pl. 26, figs. 1, 2.

tavernia, Solariella 1919, PUSNM, vol. 56, no. 2295, p. 360

(Galapagos Islands; USNM 207625).

taylori, Modiolaria 1897, NHSBCB 2, art. 1, p. 5, pl. 1, figs. 17-18 (Victoria, Vancouver Island).

taylori, Phyllaplysia 1900, N, vol. 14, no. 8, p. 92 (near Nanaimo, Vancouver Island).

taylori Dall and Bartsch, Turbonilla (Pyrgolampros) 1907, PUSNM, vol. 33, no. 1574, p. 499, pl. 44, figs. 9, 9a (Departure Bay, British Columbia; USNM 196210); 1909, Dall and Bartsch, USNMB 68, p. 64, pl. 6, figs. 7, 7a.

tecla, Drillia 1915, USNMB 90, pp. 19, 43, pl. 12, fig. 18 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165036).

tegea, Cardita (Carditamera) 1903, TWFIS, vol. 3, pt. 6, p. 1412. New name for Cardita (Carditamera) recta Dall, 1890, not Conrad, 1868; (Oligocene, Ballast Point, Tampa Bay, Florida; and others); 1915, USNMB 90, p. 133, pl. 17, fig. 1.

teinostoma, Volutoderma (Rostellinda) 1907, SMC, vol. 50, pt. 1, no. 1704, p. 6 [introduced for Fulguraria elongata Stoliczka,

1868, pl. 7, figs. 2, 2a, fig. 1; type: pl. 7, fig. 2a].

telamon, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 58, pl. 18, fig. 5 (Gulf of California; USNM 73927).

Telina 1915, USNMB 90, p. 153 [error for Tellina].

tellea, Pleurotoma albida 1889, BMCZ, vol. 18, pp. 8, 72, 73 (USFC stas. 2402, 2404, between Mississippi Delta and Cedar Keys, Florida).

tellea, Pleurotomella chariessa 1889, BMCZ, vol. 18, pp. 11, 123 (off Cape Fear, North Carolina).

tellia, Venericardia (Pleuromeris) 1903, TWFIS, vol. 3, pt. 6, p. 1432, pl. 56, fig. 2 (Oligocene, Chipola River and Alum Bluff,

- Chattahoochee River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 690 (Chipola River, Florida; USNM 114611).
- Tellinocyclas 1903, PBSW, vol. 16, p. 6. Type-species by original designation: Cyrene tellinella Deshayes.
- **Temnoconcha** 1921, N, vol. 34, no. 4, p. 132. Type-species by original designation: Psammacoma (Temnoconcha) brasiliana Dall.
- tenaculum, Pleurodonte (Labyrinthus) 1909, SMC, vol. 52, pt. 3, no. 1866, p. 361, pl. 37, figs. 5-6, 10-11; text fig. 64 (Atrato River, Sierra Darien; USNM 111073).
- tenella, Corbula (Bothrocorbula) radiatula 1898, TWFIS, vol. 3, pt. 4, p. 851 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 170 (USNM 135909).
- tenellum 'Dall ms' Kobelt, Buccinum 1883, Martini und Chemnitz Conchylien-Cabinet, Bd. 3, Abthg. 1c, p. 88, pl. 91, fig. 8 (Nunivak Island [Alaska]); Dall, 1902, PUSNM, vol. 24, no. 1264, p. 519, pl. 39, fig. 9 (USNM 108975).
- tenellum, Sphaerium 1903, TWFIS, vol. 3, pt. 6, p. 1458, footnote. New name for Sphaerium fragile Clessin, 1890, not Meek and Hayden.
- tenera, Serpulorbis granifera 1892, TWFIS, vol. 3, pt. 2, p. 303 (Miocene, Duplin County, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 599 (USNM 112274).
- tenoceras, Pleurotoma (Leucosyrinx) 1889, BMCZ, vol. 18, pp. 9, 76, pl. 36, fig. 5 (BLAKE sta. 161, near Guadalupe; and others).
- tensa, Turritella apicalis 1892, TWFIS, vol. 3, pt. 2, p. 317, pl. 16, fig. 13 (Caloosahatchie [River] and Shell Creek [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 676 (Caloosahatchie River, Florida; USNM 113461).
- tenua, Volutoderma (Rostellinda) 1907, SMC, vol. 50, pt. 1, no. 1704, p. 6 [introduced for Fulguraria elongata Stoliczka, 1868, pl. 7, fig. 3].
- tenuiconcha, Poromya (Dermatomya) 1913, PUSNM, vol. 45, no. 2002, p. 596 (off Monterey Bay, California; USNM 266865); 1921, USNMB 112, p. 27, pl. 3, fig. 10.
- tenuicula, Puncturella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 112 (off Fernandina [Florida]; USNM 108151).
- tenuilirata, Bela? laevigata 1871, AJC, vol. 7, pt. 2, p. 98 (Fort St. Michael, Norton Sound, Alaska); [as Lora tenuilirata] 1919, PUSNM, vol. 56, no. 2288, p. 42, pl. 15, fig. 4.
- tenuirostris, Macoma (Rexithaerus) indentata 1900, PUSNM, vol. 23, no. 1210, pp. 309, 324 (San Pedro, California).

tenuis 'Hinds' Dall, Labiosa (Raetella) 1895, PMSL, vol. 1, pt. 5, p. 212, n.n.; [as Raetella tenuis] 1898, TWFIS, vol. 3, pt. 4, pp. 882, 883, footnote (Hong Kong Harbor).

tenuis, ? Mumiola 1897, NHSBCB 2, art. 1, p. 13, pl. 1, fig. 10 (Cumshewa Inlet, Queen Charlotte Islands [Canada] [see Odos-

tomia (Menestho) pharcida].

tenuissima, Lora 1919, PUSNM, vol. 56, no. 2288, p. 49, pl. 15, fig. 5 (Chernoffski Harbor, Unalaska Island, Alaska; USNM 214207).

tepocana, Abra 1915, PANSP, vol. 67, p. 28 (off Cape Tepoca, Lower California; USNM 108552).

- tepocana, Crassispira 1919, PUSNM, vol. 56, no. 2288, p. 25, pl. 6, fig. 5 (USBF sta. 3018, off Cape Tepoca, Lower California; USNM 224415).
- terebriformis 'Conrad' Dall, Turritella 1892, TWFIS, vol. 3, pt. 2, p. 311 (Miocene, Chipola beds [Florida]; Yorktown, Virginia); 1903, TWFIS, vol. 3, pt. 6, p. 1653, errata [corrects locality to Greenboro, Maryland].
- *tereinus*, *Pecten (Euvola)* 1925, N, vol. 38, no. 4, p. 115 (USFC sta. 3318, off Key West, Florida; USNM 333632).
- terminula, Cythara 1890, TWFIS, vol. 3, pt. 1, p. 38, pl. 2, fig. 5 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 209 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97338).
- terricula 'Carpenter' Dall and Bartsch, Odostomia (Ivara) 1903, MCAS 3, p. 285, pl. 4, fig. 14 (Deadman Island, California); [as turricula] 1909, Dall and Bartsch, USNMB 68, p. 179, pl. 19, fig. 9 (USNM 168716) [see turricula].
- tersa, Mangilia (Kurtziella) 1919, PUSNM, vol. 56, no. 2295, p. 305 (San Diego, California; USNM 133910).
- Terua Dall, Bartsch and Rehder, 1938, BBPBM 153, p. 57. Type-species by original designation: Terua pacifica Dall, Bartsch and Rehder.
- tessellatus, Latirus 1890, TWFIS, vol. 3, pt. 1, p. 108, pl. 10, fig. 8a (Caloosahatchie marls [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 344 (Pliocene, Caloosahatchie River, Florida; USNM 97496).
- testudinis, Chrysodomus (Sipho) 1890, PUSNM, vol. 12, no. 773, p. 324 (USFC sta. 2807, near Galapagos Islands).
- tetrica 'Carpenter' Dall, Angasia 1882, PUSNM, vol. 4, no. 228, p. 286 (Ceylon).
- tetrica, Strombina 1903, TWFIS, vol. 3, pt. 6, p. 1590, n.n.
- texana, Tellina (Angulus) 1900, PUSNM, vol. 23, no. 1210, pp. 295, 313 (Corpus Christi Bay, Texas; Charlotte Harbor, Florida; USNM 125539).

- texana, Terebra 1898, N, vol. 12, no. 4, p. 45 (Gulf coast of Matagorda Islands); 1902, PUSNM, vol. 24, no. 1264, p. 502, pl. 29, fig. 8 (USNM 107373); 1903, USNMB 37 (new ed.), pl. 75, fig. 8.
- texana, Venus campechiensis 1902, PUSNM, vol. 26, no. 1312, p. 378 (Texas).
- texasiana, Cytherea 1892, N, vol. 5, no. 12, p. 134 (Texas); [as Meretrix (Agriopoma) texasiana] 1902, PUSNM, vol. 24, no. 1264, p. 509, pl. 32, fig. 1 (USNM 6056).
- textilia, Suavodrillia? 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 35 (off Fernandina [Florida] and Georgia; USNM 333449).
- textilina, Xenophora 1892, TWFIS, vol. 3, pt. 2, p. 361 (Miocene, Chipola beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 701 (Calhoun County, Florida; USNM 112831).
- textilinum, Solarium 1892, TWFIS, vol. 3, pt. 2, p. 328, pl. 22, figs. 1-3 (Wahtubbee [Mississippi]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 602 (Eocene, Wahtubbee Hills, Clarke County, Mississippi; USNM 113538).
- thaanumi Dall, Bartsch and Rehder, Arcinella 1938, BBPBM 153, p. 117, pl. 33, figs. 1-4 (Koko Head, Oahu [Hawaiian Islands]; USNM 484176).
- thaanumi, Ischnochiton 1926, PBSW, vol. 39, p. 66 (Nago, Okinawa Island, Loochoo Islands; USNM 333698).
- thaanumi Dall, Bartsch and Rehder, Mactra 1938, BBPBM 153, p. 172, pl. 44, figs. 1-4 (off Kaanapali, Maui [Hawaiian Islands]; USNM 337324).
- thaanumi Dall, Bartsch and Rehder, Mirapecten 1938, BBPBM 153, p. 84, pl. 21, figs. 7-8 (ALBATROSS sta. 3819, off S coast of Molokai [Hawaiian Islands]; USNM 173195).
- thaanumi Dall, Bartsch and Rehder, Ostrea 1938, BBPBM 153, p. 114, pl. 32, figs. 1-4 (Mokuoloe Island, Kaneohe Bay, Oahu [Hawaiian Islands]; USNM 484158).
- thalaea, Pleurotoma (Antiplanes) 1902, PUSNM, vol. 24, no. 1264,
 p. 514 (ALBATROSS sta. 3195, off San Luis Obispo, California;
 USNM 122568); 1919, PUSNM, vol. 56, no. 2288, p. 37, pl. 11,
 fig. 6; 1921, USNMB 112, p. 72, pl. 1, fig. 9; 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 4, pl. 22, fig. 1.
- thalassica, Pleurotomella 1919, PUSNM, vol. 56, no. 2288, p. 51, pl. 3, fig. 4 (USBF sta. 3346, off Tillamook Bay, Oregon; USNM 214206).
- thalassinus, Pecten (Pseudamusium) 1886, BMCZ, vol. 12, no. 6, p. 221 (off Martha's Vineyard [Massachusetts]; and others).
- thalassoma, Glyphostoma 1908, BMCZ, vol. 43, no. 6, p. 290 (ALBATROSS sta. 3017, off Cape Lobos, Gulf of California; USNM 110612); 1919, PUSNM, vol. 56, no. 2288, p. 52, pl. 17, fig. 2.

- **Thalassoplanes** 1908, BMCZ, vol. 43, no. 6, p. 303. Type-species by original designation: *Troschelia morchii* Dall.
- thea, Drillia 1884, PUSNM, vol. 6, no. 384, p. 328, pl. 10, fig. 5 (Sarasota Bay, Florida); 1889, USNMB 37, pl. 48, fig. 1.
- thea, Tindaria 1908, BMCZ, vol. 43, no. 6, pp. 220, 390 (ALBATROSS sta. 4654, N 68° W 24 miles from Aguja Point, Peru; USNM 110577).
- thelma, Syrnola 1913, PUSNM, vol. 46, no. 2023, p. 234, pl. 20, fig. 3 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166302).
- hestia, Clathrodrillia (Carinodrillia) 1919, PUSNM, vol. 56, no. 2288, p. 18, pl. 5, fig. 3 (head of Gulf of California; USNM 56038).
- thurstoni Dall, Bartsch and Rehder, Fragum 1938, BBPBM 153, p. 154, pl. 41, figs. 9-10 (Keokea, Hilo, Hawaii; USNM 484189).
- thylax, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 487 (Panama; USNM 324465).
- ticaonica, Vesicomya 1908, N, vol. 22, no. 7, p. 63 (between Ticao and Masbate Island, Philippines).
- tillamookensis, Myonera 1916, CSWM, p. 23, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 407 (USFC sta. 3346, off Tillamook Bay, Oregon; USNM 107819).
- tillamookensis Dall and Bartsch, Odostomia (Evalea) 1907, PUSNM, vol. 33, no. 1574, p. 522, pl. 47, fig. 1 (ALBATROSS sta. 3346, off Tillamook, Oregon; USNM 196244); 1909, Dall and Bartsch, USNMB 68, p. 195, pl. 22, fig. 2.
- timessus, Fusus 1889, BMCZ, vol. 18, pp. 14, 166 (USFC sta. 2134, S of Cuba; and others); 1890, TWFIS, vol. 3, pt. 1, p. 127, pl. 7, fig. 6.
- timetus, Aulacofusus (Limatofusus) 1919, PUSNM, vol. 56, no. 2295, p. 318 (USFC sta. 3333, off Iliuliuk Harbor, Captains Bay, Unalaska, Aleutian Islands; USNM 213337); [as Colus (Aulacofusus) timetus] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 14, pl. 1, fig. 2.
- tincta, Leptothyra induta 1889, BMCZ, vol. 18, pp. 30, 352 (no locality given).
- tinctorium, Epitonium (Asperoscala) 1919, PUSNM, vol. 56, no. 2295, p. 340 (Magdalena Bay, Lower California; USNM 218100).
- tinctum, Cardium (Fulvia) peramabilis 1881, BMCZ, vol. 9, no. 2, p. 133 (BLAKE sta. 50 [off mouth of Mississippi]; and others); 1886, BMCZ, vol. 12, no. 6, p. 270; [as Protocardia tincta] 1901, Dall and Simpson, BUSFC, vol. 20, pt. 1, p. 490, pl. 58, fig. 4.
- tinolia, Cypraeolina 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 47 (off Fernandina [Florida]; USNM 107983).
- tita Dall, Bartsch and Rehder, Semele 1938, BBPBM 153, p. 177, pl. 45, figs. 1-4 (Keaukaha, Hilo, Hawaii; USNM 484197).

- *tithonis*, *Phacoides (Here)* 1903, TWFIS, vol. 3, pt. 6, p. 1366, pl. 50, fig. 10 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 498 (USNM 135723).
- tittarium, Calliostoma eutrochus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 127 (off Georgia and Fernandina [Florida]; USNM 108417).
- Toledonia 1902, PUSNM, vol. 24, no. 1264, p. 512. Type-species by original designation: Toledonia perplexa Dall.
- tolepia, Scapharca (Argina) 1898, TWFIS, vol. 3, pt. 4, p. 649, pl. 33, figs. 7, 8. New name for Arca pexata Guppy, 1874, not Say, 1822; (Oligocene, Rio Amina, Santo Domingo; Bowden, Jamaica; Cumana, Venezuela).
- tolmei, Cadulus 1921, USNMB 112, p. 58 [error for tolmiei].
- tolmiei, Cadulus 1897, NHSBCB 2, art. 1, p. 13, pl. 1, fig. 8 (near Victoria, Vancouver Island) [see tolmei].
- tolomia, Neptunea 1919, PUSNM, vol. 56, no. 2295, p. 337 (USFC sta. 2896, off San Miguel Island, California; USNM 222441).
- tomeana, Pitaria 1902, PUSNM, vol. 26, no. 1312, pp. 387, 402, pl. 15, fig. 2 (Tome, Chile; USNM 109220).
- tomeana, Thyasira 1901, PUSNM, vol. 23, no. 1237, pp. 790, 818, pl. 39, fig. 3 (Tomé, Chile).
- toreta, Peristichia 1889, BMCZ, vol. 18, pp. 29, 340 (USFC sta. 2607, off North Carolina coast; and others); 1889, USNMB 37, pl. 42, fig. 10; 1890, PUSNM, vol. 12, no. 773, p. 334, pl. 11, fig. 10.
- toreumata, Mangilia 1889, BMCZ, vol. 18, pp. 11, 118, pl. 12, fig. 8 (BLAKE sta. 176, near Dominica).
- toroense, Epitonium (Sthenorytis) 1912, SMC, vol. 59, pt. 2, no. 2077, p. 6 (sta. 6037, Toro Point, Panama; USNM 214340); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 27, pl. 18, fig. 5.
- **Torquis** 1905, HAE, vol. 13, pp. 83, 86. Type-species by original designation: *Planorbis parvus* Say.
- torrita Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 142, pl. 14, fig. 2. New name for Chrysallida communis (C.B. Adams) Carpenter, 1856, not Chemnitzia communis C. B. Adams, 1852.
- torticula, Marginella 1881, BMCZ, vol. 9, no. 2, p. 73 (BLAKE sta. 5, 24°15′N, 76°49.5′W); 1889, BMCZ, vol. 18, p. 141, pl. 19, fig. 7.
- torticula, Mitra (Thala?) 1889, BMCZ, vol. 18, pp. 14, 162, pl. 15, fig. 8 (off Havana, Cuba).
- torticulus, Triforis 1881, BMCZ, vol. 9, no. 2, p. 82 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 249, pl. 20, fig. 11b.
- tortile, Caecum 1892, TWFIS, vol. 3, pt. 2, p. 301, pl. 13, fig. 9a (Miocene, Cape Fear River, North Carolina; and others); 1905,

- Schuchert, Dall et al, USNMB 53, pt. 1, p. 113 (Tilly's Lake, Waccamaw River, South Carolina; USNM 112332).
- tortilla, Bulimulus (Hyperaulax) 1915, USNMB 90, pp. 18, 27, pl. 1, fig. 2 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165015).
- tortugana, Liotia (Lippistes) 1927, PUSNM, vol. 70, art. 19, no. 2668, p. 3 (off Tortugas and near Miami, Florida; USNM 333708).
- tortuganus, Bulimulus (Naesiotus) 1893, N, vol. 7, no. 5, p. 54 (La Tortuga, S Albemarle [Galapagos Islands]).
- totteni, Gemma purpurea in Schuchert, Dall et al, 1905, USNMB 53, pt. 1, p. 283 [is totteni Stimpson].
- townsendi, Nassa 1890, PUSNM, vol. 12, no. 773, p. 326, pl. 12, fig. 9 (USFC sta. 2807, near Galapagos Islands).
- townsendi, Nucula 1909, USGSPP 59, pp. 12, 101. New name for Nucula cuneiformis Conrad, 1848, not Sowerby, 1837.
- toyuca, Streptostyla 1908, PUSNM, vol. 35, no. 1642, p. 179, pl. 29, fig. 6 (Metlal toyuca, Puebla, Mexico; USNM 107822).
- tracheia, Tritonalia 1919, PUSNM, vol. 56, no. 2295, p. 335 (Sitka, Alaska; USNM 207084).
- trachis Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 148, pl. 15, figs. 4, 4a (San Pedro, California; USNM 168619).
- Trachyodon 1892, TWFIS, vol. 3, pt. 2, p. 433. Type-species by original designation: Chiton eocenensis Conrad.
- Trachyradsia 'Carpenter' Dall, 1878, PUSNM, vol. 1, no. 1, p. 1. Type-species by original designation: Chiton fulgetrum Reeve.
- *trachystum*, *Calliostoma* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 128 (off Georgia; USNM 108419).
- tracta, Macoma (Psammacoma) 1900, TWFIS, vol. 3, pt. 5, p. 1053, pl. 47, fig. 13 (Oligocene, Shoal River, Walton County, Florida; Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 382 (Bowden, Jamaica; USNM 135702).
- Tractolira 1896, PUSNM, vol. 18, no. 1034, p. 12. Type-species by original designation: Tractolira sparta Dall.
- transecta, Potamides (Lampanella) 1890, TWFIS, vol. 3, pt. 1, p. 189, pl. 11, fig. 7 [name and figure]; 1892, TWFIS, vol. 3, pt. 2, p. 287 (Miocene, Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 530 (USNM 112525); 1915, USNMB 90, p. 91, pl. 14, fig. 3.
- Transennella 1884, PUSNM, vol. 6, no. 384, p. 340. Type-species by monotypy: Cytherea (Transennella?) conradina Dall.
- transliratum, Buccinum angulosum 1919, PUSNM, vol. 56, no. 2295, p. 328 (Point Belcher, Arctic Coast, Alaska; USNM 221455).

- transliratum, Calliostoma canaliculatum 1919, PUSNM, vol. 56, no. 2295, p. 360 (Biorka Island, Sitka Sound [Alaska]; USNM 160558).
- *translucens*, *Lydiphnis* 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 124 (off Georgia; USNM 108434).
- transversa Dall, Bartsch and Rehder, Ctena 1938, BBPBM 153, p. 131, pl. 35, figs. 9-12 (off Waikiki, Oahu [Hawaiian Islands]; USNM 337409).
- transversa, Divaricella quadrisulcata 1901, PUSNM, vol. 23, no. 1237, p. 815 (Cape Lookout, North Carolina).
- transversa Dall, Bartsch and Rehder, Poromya 1938, BBPBM 153, p. 224, pl. 57, figs. 5-6 (ALBATROSS sta. 3839, off S coast of Molokai [Hawaiian Islands]; USNM 330317).
- *traski*, *Fusinus* 1915, N, vol. 29, no. 5, p. 54. New name for *Fusinus rugosus* Trask, 1855, *not* Lamarck, 1804. 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 17, pl. 3, fig. 4.
- tremperi, Cymatium corrugatum 1907, N, vol. 21, no. 8, p. 85 (California).
- tremperi 'Hemphill' Dall, Murex carpenteri 1910, N, vol. 24, no. 8, p. 96 (off Newport, California).
- tremperiana, Bathytoma 1911, N, vol. 24, no. 10, p. 109 (off Santa Cruz, California S to Cerros Island); [as Cryptoconus tremperianus] 1921, USNMB 112, p. 68, pl. 12, fig. 5.
- triangula 'Lea' Dall, Bornia 1900, TWFIS, vol. 3, pt. 5, p. 1151 (Miocene of coastal plain; and others; ANSP).
- triangularis, Ervilia 1898, TWFIS, vol. 3, pt. 4, p. 915, pl. 33, fig. 19 (Oligocene, McClellan's marl bed, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 247 (USNM 114704).
- triangularis, Poromya granulata 1881, BMCZ, vol. 9, no. 2, p. 108 (off Sombrero).
- triangulata, Abra 1900, TWFIS, vol. 3, pt. 5, p. 997; 1903, TWFIS, vol. 3, pt. 6, pl. 49, fig. 4 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 19 (USNM 135700).
- triangulata, Fissurisepta 1889, BMCZ, vol. 18, pp. 34, 404. New name for Puncturella (Fissurisepta) rostrata Watson, 1885, not Seguenza.
- triangulatus, Crassatellites (Crassinella) 1903, TWFIS, vol. 3, pt. 6, p. 1476, pl. 49, fig. 16 (Oligocene, Alum Bluff, Calhoun County, Florida; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 176 (Alum Bluff, Florida; USNM 114607).
- *tricarinata*, *Thyasira* 1916, CSWM, p. 26, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 409 (USFC sta. 4425, off Santa Barbara Islands, California; USNM 209321).

tricarinatum, Buccinum castaneum 1877b, PCAS, March 19, p. 3 [preprint]; [PCAS, vol. 7, never published] (Western Aleutians); 1902, PUSNM, vol. 24, no. 1264, p. 519, pl. 37, fig. 9 [see Buccinum triplostephanum].

trichodes, Philbertia 1919, PUSNM, vol. 56, no. 2288, p. 62, pl. 19, fig. 3. New name for Pleurotoma hirsutum DeFolin, 1867, not

Bellardi, 1847.

tricolor, Niso interrupta 1889, BMCZ, vol. 18, pp. 28, 330 (Hatteras, North Carolina).

trifida 'Carpenter' Dall, Isnoradsia 1871, AJC, vol. 7, pt. 2, p. 135, n.n.

trifolium, Puncturella 1881, BMCZ, vol. 9, no. 2, p. 76 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 403, pl. 26, figs. 8, 8b.

trigona, Gemma 1903, TWFIS, vol. 3, pt. 6, p. 1330, pl. 57, fig. 8 (Miocene, Natural Well, Duplin County, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 283 (Duplin County, North Carolina; USNM 114915).

Trigoniocardia 1900, TWFIS, vol. 3, pt. 5, p. 1075. Type-species

by original designation: Cardium graniferum Sowerby.

trinitaria, Metis 1900, TWFIS, vol. 3, pt. 5, p. 1041, pl. 46, fig. 24. New name for Tellina biplicata Guppy, 1866, not Conrad, and

Tellina sagrae Guppy, 1876, not Orbigny.

tripartita, Turritella tampae 1892, TWFIS, vol. 3, pt. 2, p. 309 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 679 (USNM 112588); 1915, USNMB 90, p. 97, pl. 5, fig. 1.

triphera, Scapharca 1898, TWFIS, vol. 3, pt. 4, p. 648, pl. 33, fig. 6 (Pliocene, Caloosahatchie River, Florida); 1905, Schuchert, Dall

et al, USNMB 53, pt. 1, p. 586 (USNM 107722).

tripherus, Boreotrophon 1902, PUSNM, vol. 24, no. 1264, p. 545 (ALBATROSS sta. 3343, off Destruction Island, Washington; sta. 3346, off Tillamook Bay, Oregon; USNM 109044, 109045); [as Neptunea triphera] 1921, USNMB 112, p. 111, pl. 15, figs. 8, 9.

tripla, Venericardia wilcoxensis 1903, TWFIS, vol. 3, pt. 6, p. 1426

(no locality given).

triplicata, *Scaphella (Aurinia) dubia* 1892, TWFIS, vol. 3, pt. 2, p. 227 (Miocene, Magnolia, Duplin County, North Carolina).

triplostephanum, Buccinum castaneum 1919, PUSNM, vol. 56, no. 2295, p. 327. New name for Buccinum castaneum tricarinatum Dall, 1877, not (Nassa) Buccinum tricarinatum Bruguière, 1789.

Triplostephanus 1908, N, vol. 21, no. 11, p. 125. Type-species by

original designation: Terebra triseriata Gray.

triplostephanus, Solariella 1910, N, vol. 24, no. 3, p. 34 (off La Paz, Lower California; USNM 97001); 1921, USNMB 112, p. 177, pl. 18, figs. 1, 2.

- *triserialis*, *Triforis* 1881, BMCZ, vol. 9, no. 2, p. 84 (Yucatan Strait [Mexico]; and others); 1889, BMCZ, vol. 18, p. 246, pl. 20, figs. 5a, 6a.
- *tristicha*, *Drillia* 1889, BMCZ, vol. 18, pp. 9, 88 (USFC sta. 2377, Gulf of Mexico between delta of Mississippi and Cedar Keys, Florida; and others).
- *tristichus*, *Pteronotus* 1889, BMCZ, vol. 18, pp. 17, 202, pl. 15, fig. 3 (BLAKE stas. 5, 51, off Havana, Cuba).
- *Tritoniscus* 1904, SMC, vol. 47, no. 1475, p. 134. Type-species by original designation: *Triton loroisii* Petit.
- **Tritonocauda** 1904, SMC, vol. 47, no. 1475, p. 133. Type-species by original designation: *Murex caudatus* Gmelin (+ *Triton canaliferus* Lamarck).
- Tritonoharpa 1908, BMCZ, vol. 43, no. 6, p. 319. Type-species by original designation: Tritonoharpa vexillata Dall.
- **Tritonoturris** 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Clathurella robillardi Barclay.
- trochilia, Leda 1898, TWFIS, vol. 3, pt. 4, p. 590, pl. 32, figs. 4, 12 (Miocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 347 (USNM 114841).
- trochoideus, Chrysodomus 1907, SMC, vol. 50, pt. 2, no. 1727, p. 156 (USFC stas. 4972, 4973, off Yokohama, Japan; USNM 110494, 110495).
- trogonius, Bulimulus (Naesiotus) 1917, PBSW, vol. 30, p. 10 (Albemarle Island, Galapagos; USNM 274096).
- trombinus, Aulacofusus (Limatofusus) 1919, PUSNM, vol. 56, no. 2295, p. 321 (USFC sta. 3253, off Pribiloff Islands, Bering Sea; USNM 213332); [as Colus (Aulacofusus) trombinus] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 14, pl. 2, fig. 6.
- **Tromina** 1918, PBSW, vol. 31, p. 137. Type-species by original designation: Fusus unicarinatus Philippi.
- **Tropaeas** Dall and Bartsch, 1904, PBSW, vol. 17, p. 5. Type-species by original designation: *Pyramidella subulata* A. Adams.
- trophius, Aulacofusus (Limatofusus) 1919, PUSNM, vol. 56, no. 2295, p. 319 (USFC sta. 3071, off Sea Lion Rock, Washington; USNM 122628); 1921, USNMB 112, p. 95, pl. 10, fig. 9; [as Colus (Aulacofusus) trophius] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 14, pl. 1, fig. 10.
- trophonia, Mitra (Costellaria?) 1889, BMCZ, vol. 18, pp. 14, 161 (BLAKE sta. 132, off Frederickstadt, Santa Cruz; sta. 247, off Grenada).
- trophonius, Volutopsius 1902, PUSNM, vol. 24, no. 1264, p. 527 (ALBATROSS sta. 3602, S of Pribilof Islands, Bering Sea; USNM 109167); 1921, USNMB 112, p. 90, pl. 8, fig. 11.

tropicalis Dall and Ochsner, Alectrion 1928, PCAS, ser. 4, vol. 17, no. 4, p. 109, pl. 2, fig. 9 (Pliocene?, Seymour Island, Galapagos group; CAS 2925).

tropicalis, Hanleyia 1879, SREA, art. 4, p. 101; 1879, PUSNM, vol. 1, no. 48, p. 319, n.n.; 1881, BMCZ, vol. 9, no. 2, p. 53 (Sand

Key); 1889, BMCZ, vol. 18, p. 415, pl. 26, figs. 8c,d.

tropidita Dall and Bartsch, Odostomia (Salassia) 1909, USNMB 68, pp. 13, 134, pl. 13, fig. 3. New name for Salassia carinata DeFolin, 1872, not Scalenostoma carinata Deshayes, 1863, nor Odostomia carinata H.Adams, 1873.

Tropidocyclas 1903, PBSW, vol. 16, p. 7. Type-species by original

designation: Pisidium henslowianum Sheppard.

Tropidomya Dall and Smith in Dall, 1886, BMCZ, vol. 12, no. 6, p. 301. Type-species by original designation: Neaera abbreviata Forbes.

trosaetes, Cuspidaria 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 16, pl. 29, fig. 5 (ALBATROSS sta. 4992, Japan Sea; USNM 110770).

Trubatsa 1889, BMCZ, vol. 18, pp. 18, 215, 216. Type-species by monotypy: Typhis longicornis Dall.

trullata, Liotia bairdii 1889, BMCZ, vol. 18, pp. 33, 389 (no locality given).

truncaria, Macoma 1916, CSWM, p. 37, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 414 (Arctic coast between Cape Halkett and Garry River; USNM 210916).

truncata, Cypraeolina 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 48 (off Georgia and Fernandina [Florida]; USNM 108336).

truncata, Malletia 1908, BMCZ, vol. 43, no. 6, pp. 219, 384, pl. 17, fig. 1 (ALBATROSS sta. 3374, SW of Malpelo Island, Gulf of Panama; USNM 122906).

truncatum, Cerithiopsis stejnegeri 1887, PUSNM, vol. 9, no. 571, p. 304, pl. 4, fig. 5 (Unalashka and Chica Islands, Alaska).

trunculus, Nucula proxima 1898, TWFIS, vol. 3, pt. 4, p. 574 (Long Island Sound N to Nova Scotia).

trunculus, *Sphenia* 1916, CSWM, p. 41, *n.n.*; 1916, PUSNM, vol. 52, no. 2183, p. 415 (San Diego, California; USNM 160116).

tryonii, Benthobia 1889, BMCZ, vol. 18, pp. 12, 132, pl. 35, fig. 6 (USFC sta. 2678, off Cape Fear, North Carolina).

tryonii, Drillia 1889, BMCZ, vol. 18, pp. 9, 83 (BLAKE sta. 231, near St. Vincent; and others).

tryoni, Pecten 1889, BMCZ, vol. 18, p. 438 (ALBATROSS sta. 2602, off Cape Hatteras [North Carolina]).

tuba, Orygoceras (Bovillina) 1924, USGSPP 132-G, p. 113 (Castle Creek, Owyhee County, Idaho; USNM 333525).

- tuberculosa 'Nelson' Dall, Terebra 1896, PUSNM, vol. 18, no. 1035, p. 34, n.n.
- tubula, Solariella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 129 (off Fernandina [Florida] and Georgia; USNM 108140).
- tubulata, Olivella bullula 1889, BMCZ, vol. 18, pp. 12, 136 (BLAKE sta. 20, off Cuba).
- tubulata, Solariella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 130 (off Fernandina [Florida] and Georgia; USNM 108109). tubulifera, Ostrea 1914, N, vol. 28, no. 1, p. 3 (Gulf of California).
- tudiculatum, Fulgur maximum 1890, TWFIS, vol. 3, pt. 1, p. 115 (Alum Bluff [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 276 (USNM 112016).
- Tugoniopsis 1898, TWFIS, vol. 3, pt. 4, p. 860. Type-species by original designation: Tugoniopsis compacta Dall.
- tuomeyi, Glycymeris subovata 1898, TWFIS, vol. 3, pt. 4, pp. 611, 612 (Petersburg, City Point on James River and near Suffolk, Nansemond River, Virginia).
- tuomeyi, Phacoides (Bellucina) 1903, TWFIS, vol. 3, pt. 6, p. 1385, pl. 52, fig. 1. New name for Lucina costata Tuomey and Holmes, 1855, not Orbigny, 1846. (Miocene, Natural Well and Magnolia, North Carolina; and others).
- turbanicus, Pomaulax 1910, N, vol. 23, no. 11, p. 134 (USFC sta. 2989, off Magdalena Bay, Lower California; USNM 111242).
- turbinum, Calliostoma 1896, PUSNM, vol. 18, no. 1034, p. 8 (USFC stas. 2902, 2972, Santa Barbara Islands; USNM 122578); 1902, PUSNM, vol. 24, no. 1264, p. 552, pl. 39, fig. 1.
- turbinum, Cyclostrema 1889, BMCZ, vol. 18, pp. 33, 393, pl. 33, fig. 6 (off Havana [Cuba]).
- turbinum, Epitonium (Sthenorhytis) 1908, BMCZ, vol. 43, no. 6, pp. 215, 317, pl. 9, figs. 5,6,8 (ALBATROSS sta. 4642, 4 miles S 41°E from E point of Hood Island, Galapagos; USNM 110568).
- Turcicula 1881, BMCZ, vol. 9, no. 2, p. 42. Type-species by monotypy: Margarita imperialis Dall.
- turgida, Panomya arctica 1916, CSWM, p. 41, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 416 (Popoff Strait, Shumagin group, Alaska: USNM 151224); 1921, USNMB 112, p. 54, pl. 2, fig. 1.
- turgidula, Astyris 1900, TWFIS, vol. 3, pt. 5, p. 1196, pl. 40, fig. 12b
 [name and figure only] (Ballast Point, Tampa Bay [Florida]);
 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 72 (USNM 130350);
 1915, USNMB 90, p. 72, pl. 15, fig. 6.

turneri, Aquilonaria 1886, PUSNM, vol. 9, no. 561, p. 204, pl. 3, figs. 1-3 (Labrador's reef, Ungava Bay; Arctic Ocean, N of

Bering Strait; USNM 73743).

Turrhyssa 1924, PBSW, vol. 37, p. 88. Type-species by original designation: Clathurella bicarinata Pease.

- turricula, Melongena sculpturata 1890, TWFIS, vol. 3, pt. 1, p. 119, pl. 8, fig. 3 (silex beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 399 (Oligocene, Ballast Point, Tampa, Florida; USNM 112045); 1915, USNMB 90, p. 68, pl. 8, fig. 7.
- turricula Dall and Bartsch, Odostomia (Ivara) 1904, PBSW, vol. 17, p. 11 [emendation for terricula 'Carpenter' Dall and Bartsch, 1903]; 1909, Dall and Bartsch, USNMB 68, p. 179, pl. 19, fig. 9.
- turricula, Paludestrina 1913, PUSNM, vol. 46, no. 2023, p. 235, pl. 22, fig. 9 (sta. 6040, 6-8 miles SW of Alexandria, Louisiana; USNM 166307).
- turricula, Phalium (Bezoardica) 1909, USGSPP 59, pp. 18, 63, pl. 4, fig. 6 (Miocene, Coos Bay, Oregon; USNM 153898).
- turricula, Volutomorpha 1907, SMC, vol. 50, pt. 1, no. 1704, p. 18, figs. 6, 7 (Cretaceous, Bullocks Mill, near Dumas, Mississippi; USNM 20573, 20576).
- turrita, Trichotropis (Iphinopsis) 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 105 (off Fernandina [Florida]; USNM 107986).
- turrita, Tritonalia 1919, PUSNM, vol. 56, no. 2295, p. 336 (San Quentin Bay, Lower California; USNM 34517).
- turritella, Solariella 1892, TWFIS, vol. 3, pt. 2, p. 408; 1898, TWFIS, vol. 3, pt. 4, pl. 23, fig. 2 (Miocene, Chipola River, one mile below Bailey's Ferry, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 601 (USNM 113081).
- Turritriton 1904, SMC, vol. 47, no. 1475, p. 133. Type-species by original designation: Triton gibbosus Broderip.
- turtoni, Cardium (Papyridea) spinosum 1900, TWFIS, vol. 3, pt. 5, p. 1108 (Pliocene, Caloosahatchie River, Florida; recent, St. Vincent, Cape Verde Islands; St. Helena); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 132 (Caloosahatchie River, Florida; USNM 157547).
- tyleri, Bulimulus 1912, SMC, vol. 59, pt. 14, no. 2092, p. 6. New name for Bulimus simplex Hupé, 1857, not Jonas, 1842.
- tyleri Dall and Bartsch, *Odostomia (Chrysallida)* 1909, USNMB 68, p. 157, pl. 16, fig. 5 (Bay of Panama; Amherst College [MCZ]).
- Typhlochiton 1921, N, vol. 35, no. 1, p. 4. Type-species by original designation: Typhlochiton felipponei Dall.
- typica, Buccinum angulosum angulata 1885, HRED 44, pt. 4, art. 6, pl. following p. 184, fig. 3 (Point Barrow, Alaska).
- typica Dall and Bartsch, *Turbonilla* 1903, MCAS 3, p. 269. New name for *Turbonilla plicatula* Risso, 1826, not *Turbo* (= *Turbonilla*) plicatulus Brocchi, 1814.
- typicum, Phasianella (Eulithidium) 1908, PUSNM, vol. 34, no. 1610, p. 255. New name for Eulithidium variegatum Carpenter, not Phasianella variegata Lamarck.

- ucuttana, Cytherea (Ventricola) 1903, TWFIS, vol. 3, pt. 6, p. 1276, pl. 57, fig. 14 (Oligocene, Ucutta Creek, Clarke County, Alabama; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 214 (Ucutta Creek, Clarke County, Alabama; USNM 136468).
- *Ulfa* Dall and Bartsch, 1904, PBSW, vol. 17, p. 5. Type-species by original designation: *Pyramidella (Ulfa) cossmanni* Dall and Bartsch = *Syrnola striata* Cossmann.
- ulocyma 'Dall' Harris, Chione 1895, Bull. American Paleontology, vol. 1, Bull. 3, p. 9 (Alum Bluff, Florida); [as Venus (Anaitis) ulocyma] Dall, 1900, TWFIS, vol. 3, pt. 5, p. 1198, pl. 42, fig. 5; [as Chione (Lirophora) ulocyma] 1903, TWFIS, vol. 3, pt. 6, p. 1296; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 146 (USNM 114848).
- umbilicatum, Chlorostoma gallina 1919, PUSNM, vol. 56, no. 2295, p. 359 (San Quentin Bay, Lower California; USNM 152998).
- umbilicatus 'Wagner' Dall, Fusus 1897, TWFIS, vol. 5, p. 9, pl. 2, fig. 2 (no locality given).
- umbra, Tellina (Angulus) 1900, TWFIS, vol. 3, pt. 5, p. 1033, pl. 46, fig. 13 (Miocene, Wilmington, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 647 (Magnolia, Duplin County, North Carolina; USNM 115042).
- unalashkensis, Cancellaria (Trigonostoma) 1873, PCAS, April 9, p. 2, pl. 2, fig. 1 [preprint]; 1873, PCAS, vol. 5, p. 58, pl. 2, fig. 1 (Captain's Harbor, Unalashka, Aleutian Islands).
- unalaskensis Dall and Bartsch, Odostomia (Evalea) 1909, USNMB 68, p. 203, pl. 26, fig. 5 (Captains Harbor, Unalaska, Alaska; USNM 150464a).
- undatus, Beringius crebricostatus 1919, PUSNM, vol. 56, no. 2295, p. 311 (USBF sta. 4224, Cygnet Inlet, Boca de Quadra, Alaska; USNM 223031).
- undosa, Erycina 1899, PUSNM, vol. 21, no. 1177, p. 883, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1144, pl. 45, fig. 3 (Oligocene, Alum Bluff and Chipola River, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 248 (Calhoun County, Florida; USNM 114677).
- undula, Mactra (Mactrotoma) 1898, TWFIS, vol. 3, pt. 4, p. 893, pl. 28, fig. 12 (Pliocene, Darlington, South Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 386 (near Darlington Court House, South Carolina; USNM 153742).
- undula, Turritella perattenuata 1892, TWFIS, vol. 3, pt. 2, p. 316 (no locality given).
- undula, Umbonium (Solariorbis) 1896, PUSNM, vol. 18, no. 1035, p. 46 (Miocene, Natural Well, Duplin County, North Carolina; USNM 114446); [as Teinostoma (Solariorbis) undula] 1898,

TWFIS, vol. 3, pt. 4, p. 922, pl. 27, figs. 10, 11, 17; [as *Umbonium (Solariorbis) undula*] 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, figs. 11, 12.

undulata, Mitromorpha 1927, PUSNM, vol. 70, art. 18, no. 2667,

pp. 4, 50 (off Fernandina [Florida]; USNM 107995).

ungana, Crepidula 1904, HAE, vol. 4, p. 119, pl. 10, figs. 8, 9 (Miocene, Coal Bluff, Unga Island); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 178 (USNM 164918).

unicarinata, Sportella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1127, pl. 44, fig. 13 (Oak Grove sands, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 622 (USNM 135873).

unispinosa, Eupleura muriciformis 1890, TWFIS, vol. 3, pt. 1, p. 146 (Mazatlan [Mexico]); 1891, PUSNM, vol. 14, no. 849, p. 174,

pl. 6, fig. 5.

upoluensis Dall and Bartsch, Odostomia (Pyrgulina) densecostata 1906, PUSNM, vol. 30, no. 1452, p. 351, pl. 18, fig. 1 (Upolu, Samoan Islands; Berlin Mus.).

- ursula, Alectrion 1915, USNMB 90, pp. 19, 69, pl. 12, fig. 13 (Tampa silex beds, Ballast Point, Tampa Bay, Florida; USNM 165081).
- utica, Transennella 1903, TWFIS, vol. 3, pt. 6, p. 1240, pl. 57, fig. 12 (Oligocene, Alum Bluff and Chipola River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 660 (McDonalds ranch, Chipola River, Florida; USNM 114590).

vaginata, Boetica 1918, PBSW, vol. 31, p. 137 (San Diego, California).

vaginata, Leda fossa 1916, CSWM, p. 11, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 396 (ALBATROSS sta. 4244, Kasa-an Bay, Alaska; USNM 226072).

vaginata, Pleurotomella? 1927, PUSNM, vol. 70, art. 18, no. 2667,

pp. 3, 32 (off Georgia; USNM 108305).

- vaginatum, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 515, pl. 87, figs. 1-3 (E bank Flint River, about 10½ miles below Bainbridge, and just above Lambert Island [Georgia]; USNM 166738).
- vaginatus, Limopsis 1891, PUSNM, vol. 14, no. 849, p. 190 (ALBATROSS sta. 3330, off Unalaska Island, Bering Sea; S of Unimak [Alaska]); 1895, PUSNM, vol. 17, no. 1032, p. 713, pl. 25, figs. 3, 6, 7.
- vaginatus, Polinices (Euspira) 1908, BMCZ, vol. 43, no. 6, pp. 217, 336 (USFC stas. 2778, 2779, Magellan Strait; USNM 106873, 97126).

- vaginatus, Utriculus 1890, TWFIS, vol. 3, pt. 1, p. 16; 1892, TWFIS, vol. 3, pt. 2, pl. 20, fig. 2 (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 686 (USNM 97433).
- vaginulata, Astarte undulata 1903, TWFIS, vol. 3, pt. 6, p. 1491 (Grove wharf, James River, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 70 (USNM 146121).
- vaginulus, Pecten (Chlamys) ornatus 1898, TWFIS, vol. 3, pt. 4, p. 715 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 490 (USNM 135786).
- Vagna Dall and Bartsch, 1904, PBSW, vol. 17, p. 5. Type-species by original designation: Pyramidella paumotensis Tryon.
- valdezi Dall and Bartsch, Odostomia (Evalea) 1907, PUSNM, vol. 33, no. 1574, p. 526, pl. 48, fig. 2 (off Del Monte, Monterey Bay, California; USNM 196249); 1909, Dall and Bartsch, USNMB 68, p. 198, pl. 23, fig. 6.
- valdezi Dall and Bartsch, Turbonilla (Pyrgolampros) 1907, PUSNM, vol. 33, no. 1574, p. 502, pl. 44, figs. 3, 3a. New name for Turbonilla (Pyrgolampros) gibbosa Dall and Bartsch, 1903, not Chemnitzia gibbosa Carpenter, 1857; (Monterey, California; USNM 322273); 1909, Dall and Bartsch, USNMB 68, p. 62, pl. 6, fig. 8.
- vallonia, Torellia 1919, PUSNM, vol. 56, no. 2295, p. 355 (Nazan Bay, Atka Island, Aleutians; USNM 219130).
- valvata, Lissospira 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 115, 123 (off Fernandina [Florida] and Georgia; USNM 108129).
- vancouverensis Dall and Bartsch, Bittium 1910, MCDM 14-N, p. 19, pl. 1, fig. 8 (Ucluelet to Ship channel, Barkley Sound, Vancouver Island, British Columbia; USNM 211545; CGSM).
- vancouverensis Dall and Bartsch, Odostomia (Evalea) 1910, MCDM 14-N, p. 18, pl. 2, fig. 7 (ship channel, Barkley Sound, Vancouver Island, British Columbia; USNM 211539; CGSM).
- vanuxemi, Leda 1898, TWFIS, vol. 3, pt. 4, p. 578. New name for Leda mucronata Conrad, 1847, not Sowerby, 1825.
- variabile, Cerion (Strophiops) 1905, BI, p. 40, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, p. 440, pl. 58, fig. 6 (Red Bay, NW end of Andros Island, Bahamas; USNM 120011).
- variabilis, Liotia 1889, BMCZ, vol. 18, pp. 33, 390, pl. 23, figs. 2, 2a (BLAKE sta. 134, near Santa Cruz; and others).
- variciferus, Chrysodomus 1907, SMC, vol. 50, pt. 2, no. 1727, p. 154 (USFC sta. 5021, E coast Sakhalin Island and Bering Sea; USNM 110482); 1921, USNMB 112, p. 97, pl. 9, figs. 6, 7.
- Vasconiella 1899, PUSNM, vol. 21, no. 1177, p. 875. Type-species by original designation: Vasconia jeffreysiana Fischer.
- Vaticinaria 1901, PUSNM, vol. 23, no. 1237, p. 830. Type-species not designated.

vaughani, Cadulus 1912, SMC, vol. 59, pt. 2, no. 2077, p. 6 (sta.

5850 [Panama]; USNM 214361).

vaughani, Cardita (Carditamera) 1903, TWFIS, vol. 3, pt. 6, p. 1414, pl. 56, fig. 10 (Miocene, Jackson's Bluff and Chipola River, 5 miles below county bridge, formerly Bailey's Ferry [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 127 (Jackson Bluff, Florida; USNM 164590).

vaughani, Cerithium 1916, PUSNM, vol. 51, no. 2162, pp. 489, 513, pl. 87, fig. 8 (Hale landing, W bank Flint River, 7 miles SE of

Bainbridge, Decatur County, Georgia; USNM 166734).

vaughani, Conus 1916, PUSNM, vol. 51, no. 2162, pp. 489, 502, pl. 86, fig. 1 (Hale landing, W bank Flint River, 7 miles SE of Bainbridge, Decatur County, Georgia; USNM 166720).

vaughani, Ostrea 1915, USNMB 90, pp. 21, 123, pl. 19, fig. 6

(Ballast Point, Tampa Bay [Florida]; USNM 166092).

vaughani Dall, Bartsch and Rehder, Septifer 1938, BBPBM 153, p. 50, pl. 9, figs. 9-10 (Wailupe Quarry, Oahu [Hawaiian Islands]; USNM 495045).

vaughani, Solenosteira 1903, TWFIS, vol. 3, pt. 6, p. 1633, pl. 60, fig. 18 [name and figure only] (Miocene, Coe's Mill Run, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 606 (USNM 109266).

velata 'Carpenter' Dall, Placiphorella 1879, SREA, art. 4, pp. 80, 89, figs. 36, 36a; 1879, PUSNM, vol. 1, no. 228, pp. 298, 307, figs. 36, 36a (no locality given).

velvetina, Leiomya (Plectodon) granulata 1886, BMCZ, vol. 12, no.

6, p. 300 (off Sombrero; and others).

vendryesi, Codakia (Jagonia) 1903, TWFIS, vol. 3, pt. 6, p. 1348, pl. 52, fig. 4 (Oligocene, Bowden, Jamaica); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 154 (USNM 135720).

vendryesi, Macoma (Cymatoica) 1900, TWFIS, vol. 3, pt. 5, p. 1056, pl. 46, fig. 3 (Oligocene, Bowden, Jamaica); 1905, Schuch-

ert, Dall et al, USNMB 53, pt. 1, p. 382 (USNM 135695).

vendryesiana, Clathurella in Guppy and Dall, 1896, PUSNM, vol. 19, no. 1110, p. 306, pl. 27, fig. 1 (Oligocene, Jamaica; USNM 107086).

Veneriglossa 1886, BMCZ, vol. 12, no. 6, p. 275. Type-species by monotypy: Cytherea (Veneriglossa) vesica Dall.

venezius, Ischnochiton 1919, PUSNM, vol. 55, no. 2283, p. 509 (near Venice, Los Angeles County, California; USNM 216792).

venusta, Callocardia (Vesicomya) 1886, BMCZ, vol. 12, no. 6, p. 274 (BLAKE sta. 1, off Havana [Cuba]; USFC sta. 2678, off Cape Fear, North Carolina); 1889, BMCZ, vol. 18, p. 439, pl. 40, fig. 5.

- veracruzianus, Holospira 1895, N, vol. 9, no. 5, p. 50, n.n.; [as Holospira (Bostrichocentrum) veracruziana] 1896, PUSNM, vol. 18, no. 1033, p. 4 (Mizantla, Vera Cruz Province, Mexico).
- verdensis, Cytharella 1919, PUSNM, vol. 56, no. 2288, p. 76 (Agua Verde Bay, Lower California; USNM 266336).
- verdensis, Epiphragmophora (Trichodiscina) 1910, N, vol. 24, no. 3, p. 35 (Rio Verde, Oaxaca, Mexico; USNM 212318); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 28, pl. 23, figs. 7, 10, 12.
- vermiculata, Myrtaea (Eulopia) 1903, TWFIS, vol. 3, pt. 6, p. 1359, pl. 52, fig. 5 (Oligocene, Bowden, Jamaica; Ballast Point, Tampa Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 424 (Bowden, Jamaica; USNM 135717); 1915, USNMB 90, p. 136, pl. 23, fig. 14.
- vermiculatus, Bulimulus jacobi 1893, N, vol. 7, no. 5, p. 53 (James Bay, James Island, Galapagos).
- vermiculosus Dall and Ochsner, Turbo 1928, PCAS, ser. 4, vol. 17, no. 4, p. 115, pl. 2, fig. 15 (Pliocene?, Seymour Island, Galapagos group; CAS 2938).
- vermiculum, Cerion oweni 1905, BI, p. 41, n.n.; 1905, SMC, vol. 47, pt. 4, no. 1566, pp. 443, 444, pl. 58, fig. 3 (Matthews Point, S side Great Abaco, Bahamas; USNM 179442).
- vernalis, Mohnia 1913, PANSP, vol. 65, no. 2, p. 502 (off Tillamook Bay, Oregon); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 21, pl. 2, fig. 2; pl. 30, fig. 4 (USNM 213334).
- vernalis 'Dall' Stearns, Nacella 1867, PCANS, vol. 3, pp. 284, 344, 346, n.n.; Dall, 1870, AJC, vol. 6, pt. 1, p. 37, synonymy; [as Liriola peltoides vernalis] 1878, JdeC, vol. 26, no. 1, p. 70, pl. 2, fig. 6 (Monterey, California); [as Williamia vernalis] 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 31, pl. 27, figs. 3, 5.
- vernicosa, Astarte 1903, PUSNM, vol. 26, no. 1342, pp. 945, 948, pl. 63, fig. 1 (off Icy Cape [Alaska]; USNM 109276).
- vernicosum, Mangilia (Calliotectum) 1890, PUSNM, vol. 12, no. 773, p. 304, pl. 5, fig. 8 (ALBATROSS sta. 2793, off coast of Ecuador; sta. 2807, near Galapagos Islands).
- verrilli, Columbella (Astyris) 1881, BMCZ, vol. 9, no. 2, p. 91 (BLAKE sta. 2 [off Havana, Cuba]; and others); 1889, BMCZ, vol. 18, p. 192, pl. 19, fig. 8.
- verrillii, Cylichna 1889, BMCZ, vol. 18, pp. 6, 54 (USFC sta. 2592, off North Carolina coast; and others); 1902, PUSNM, vol. 24, no. 1264, p. 502, pl. 29, fig. 1; 1903, USNMB 37 (new ed.), pl. 75, fig. 1.
- verrilli, Diplodonta 1899, JC, vol. 9, no. 8, p. 245. New name for Diplodonta turgida V & S, 1881, not Conrad, 1848.
- verrillii, Eudolium 1889, BMCZ, vol. 18, pp. 20, 233, pl. 35, fig. 12 (USFC sta. 2120, near Grenada).

- verrilli, Mysella tumidula 1899, PUSNM, vol. 21, no. 1177, pp. 878, 890 (off Delaware Bay); [as Rochefortia tumidula verrilli] 1903, USNMB 37 (new ed.), pl. 85, figs. 1, 2.
- verrillii, Nucula 1886, BMCZ, vol. 12, no. 6, p. 248. New name for Nucula trigona Verrill, 1885, not Bronn nor Seguenza, 1877. 1890, PUSNM, vol. 12, no. 773, p. 257, pl. 14, fig. 4; 1903, USNMB 37 (new ed.), pl. 82, fig. 10.
- verrillii, Pleurotoma (Drillia) 1881, BMCZ, vol. 9, no. 2, p. 68 (BLAKE sta. 19 [off Bahia Honda, Cuba]); 1889, BMCZ, vol. 18, p. 93, pl. 11, fig. 2.
- verrillii, Pleurotoma (Pleurotomella) 1881, BMCZ, vol. 9, no. 2, p. 57 (BLAKE sta. 41 [NW of Cuba]); [as Leucosyrinx verrillii] 1889, BMCZ, vol. 18, p. 75, pl. 10, fig. 5.
- verrilli, Stilifer 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 73 (off Fernandina [Florida]; USNM 108111).
- verrilli, ? Urosalpinx 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 59 (off Georgia; USNM 108319).
- verrilliana, Leda 1886, BMCZ, vol. 12, no. 6, p. 251. New name for Leda unca 'Gould' Verrill, not Gould.
- versa, Melanella 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 67 (off Fernandina [Florida]; USNM 108043).
- versicolor, Amphissa 1871, AJC, vol. 7, pt. 2, pp. 111, 113, pl. 13, fig. 2; pl. 14, fig. 2; pl. 16, figs. 10, 11 (Monterey [California]).
- veseyianus, Bulimulus (Leptobyrsus) 1893, PUSNM, vol. 16, no. 958, p. 645, pl. 71, figs. 4, 5 (Espiritu Santo Island, Gulf of California; USNM 34122).
- vesica, Cytherea (Veneriglossa) 1886, BMCZ, vol. 12, no. 6, p. 275 (BLAKE sta. 36, Gulf of Mexico; and others); 1890, PUSNM, vol. 12, no. 773, p. 270, pl. 14, figs. 8, 12.
- Vesicomya 1886, BMCZ, vol. 12, no. 6, p. 272. Type-species by original designation: Callocardia atlantica Smith.
- vetula Dall, Bartsch and Rehder, Arca 1938, BBPBM 153, p. 17, pl. 2, figs. 1-2, 5-6; text fig. 5 (Kaelepulu Pond, Oahu [Hawaiian Islands]; USNM 495025).
- Vetulonia 1913, N, vol. 27, no. 8, p. 86. Type-species by original designation: Vetulonia galapagana Dall.
- vexativa Dall and Bartsch, *Turbonilla (Pyrgiscus)* 1909, USNMB 68, p. 77, pl. 7, fig. 11 (San Pedro, California; USNM 160200).
- vexillata, Tritonoharpa 1908, BMCZ, vol. 43, no. 6, pp. 216, 320, pl. 8, fig. 7 (ALBATROSS sta. 4642, 4 miles S 41°E from Ripple Point, Wood Island, Galapagos Islands; USNM 110580).
- viabrunnea, Genota 1889, BMCZ, vol. 18, pp. 9, 80, pl. 13, fig. 2 (BLAKE sta. 211, off Martinique; and others).
- vibex, Pleurotoma albida 1889, BMCZ, vol. 18, pp. 8, 73 (off Havana [Cuba]; BLAKE sta. 143, off Saba Bank).

- vicella, Gemmula 1908, BMCZ, vol. 43, no. 6, pp. 213, 268, pl. 14, fig. 5 (ALBATROSS sta. 3392, Gulf of Panama; USNM 123122).
- vicksburgensis, Solarium bellastriatum 1892, TWFIS, vol. 3, pt. 2, p. 327, pl. 22, figs. 4, 4a (Eocene, Vicksburg, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 602 (USNM 6200).

vicksburgiana, Cyathodonta 1903, TWFIS, vol. 3, pt. 6, p. 1526, pl. 57, fig. 27 (Oligocene, Vicksburg, Mississippi); 1905, Schuchert,

Dall et al, USNMB 53, pt. 1, p. 190 (USNM 5176).

- vicksburgiana, Lima 1898, TWFIS, vol. 3, pt. 4, p. 765, pl. 35, fig. 20 (Oligocene, Johnson's lime sink, Levy County; La Penotiere's hammock, near Orient, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 355 (Levy County, Florida; USNM 107795).
- vicksburgiana, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1428, pl. 56, fig. 6 (Martin Station, near Ocala, Marion County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 690 (USNM 164548).
- vicola Dall and Bartsch, Cerithiopsis 1911, PUSNM, vol. 40, no. 1820, p. 284, pl. 35, fig. 12 (Bermuda; Bermuda Mus.).
- vicola Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 153, pl. 16, fig. 11 (San Pedro Bay, California; USNM 206899).
- victoria, Chione (Lirophora) 1903, TWFIS, vol. 3, pt. 6, p. 1293, pl. 55, fig. 17 (Oligocene, Vicksburg, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 146 (USNM 155311).
- victoriana, Cythara 1897, NHSBCB 2, art. 1, p. 13, pl. 1, fig. 9 (near Victoria, Vancouver Island).
- victoriana Dall and Bartsch, Turbonilla (Pyrgolampros) 1907, PUSNM, vol. 33, no. 1574, p. 501, pl. 44, fig. 6 (Victoria, Vancouver Island, British Columbia; USNM 126660a); 1909, Dall and Bartsch, USNMB 68, p. 61, pl. 5, fig. 3.
- victrix, Bursa 1916, PUSNM, vol. 51, no. 2162, pp. 489, 507, pl. 88, fig. 10 (Mascot Point, E bank of Flint River, below mouth of Blue (or Russell) Spring branch [Georgia]; USNM 160728).
- vidua, Astyris (Fluella) 1924, PBSW, vol. 37, p. 87 (off Florida; USNM 108002).
- Vilia Dall and Bartsch, 1904, PBSW, vol. 17, p. 10. Type-species by original designation: Odostomia (Vilia) pilsbryi Dall and Bartsch.
- vincta Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 165, pl. 17, fig. 4 (San Pedro, California; USNM 162762).
- vincta, Pyramidella? 1884, PUSNM, vol. 6, no. 384, p. 330, pl. 10, fig. 7 (Key West, Florida).
- vincula, Yoldia (Katadesmia) 1908, BMCZ, vol. 43, no. 6, pp. 219, 379, pl. 5, fig. 5 (ALBATROSS sta. 3360, Gulf of Panama; and others; USNM 122903).

- vinosa, Pleurotoma 1874, PCAS, February 26, p. 7 [preprint]; 1874, PCAS, vol. 5, p. 253 (Kyska Harbor, Great Kysaka Islands, Aleutians); 1902, PUSNM, vol. 24, no. 1264, p. 514, pl. 34, fig. 4.
- vinosus, Fusus 1918, PUSNM, vol. 54, no. 2234, p. 215, n.n.; [as Chrysodomus vinosus] 1919, PUSNM, vol. 56, no. 2295, p. 323
 (Avacha Bay, Kamchatka and W Bering Sea; USNM 225608); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 10, pl. 6, fig. 3.
- vinosus, Terebra (Acus) concavus 1889, BMCZ, vol. 18, pp. 8, 63, 64 (from Hatteras [North Carolina] to Florida).
- virens, Chrysodomus 1877 b, PCAS, March 19, p. 1 [preprint]; [PCAS, vol. 7, never published] (Kyska Harbor [Alaska]); [as Tritonofusus (Plicifusus) virens] 1902, PUSNM, vol. 24, no. 1264, p. 525, pl. 36, fig. 8.
- virens, Malletia (Tindaria) 1890, PUSNM, vol. 12, no. 773, p. 254, pl. 13, fig. 3 (ALBATROSS sta. 2781, W coast of Patagonia; and others).
- virga, Turbonilla viridaria 1884, PUSNM, vol. 6, no. 384, p. 332 (Cedar Keys, Florida).
- virgata, Turbonilla 1892, TWFIS, vol. 3, pt. 2, p. 255. New name for Turbonilla exarata Holmes, 1859, not Pasithea exarata Lea, 1845.
- virginalis Dall and Bartsch, Odostomia (Chrysallida) 1909, USNMB 68, p. 160, pl. 18, figs. 7, 7a. New name for Evalea gracilenta (Carpenter) Keep, 1888, not Odostomia gracilenta Monterosoto, 1884.
- virginiae 'Wagner' Dall, Arca 1897, TWFIS, vol. 5, p. 9, pl. 1, fig. 3 (no locality given); [as Barbatia (Granoarca) virginiae] 1898, TWFIS, vol. 3, pt. 4, p. 627, pl. 32, fig. 23 (Miocene, Nansemond River, Virginia?).
- virginiae 'Wagner' Dall, *Pectunculus* 1897, TWFIS, vol. 5, p. 11, pl. 3, fig. 5 (Pliocene, Waccamaw beds, South Carolina).
- virginiana, Gemma magua 1903, TWFIS, vol. 3, pt. 6, p. 1330 (Miocene, Yorktown, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 283 (USNM 144643).
- viridaria, Turbonilla 1884, PUSNM, vol. 6, no. 384, p. 332 (Cedar Keys, Florida).
- viridis, Axinopsis 1901, PUSNM, vol. 23, no. 1237, pp. 791, 819, pl. 40, fig. 1 (Iliuliuk, Alaska).
- viridis, Liocyma 1871, AJC, vol. 7, pt. 2, p. 146, pl. 14, fig. 8 (Arctic Ocean); 1902, PUSNM, vol. 26, no. 1312, p. 407, pl. 15, fig. 1 (USNM 160904).
- viridizona, Pteria 1916, CSWM, p. 15, n.n.; 1916, PUSNM, vol. 52, no. 2183, p. 403 (Long Beach, California; USNM 172600) [see viridozana].

- viridozona, Pteria 1921, USNMB 112, p. 17 [error for viridizona]. viridum, Buccinum 1890, PUSNM, vol. 12, no. 773, p. 320, pl. 6, fig. 9 (ALBATROSS sta. 2839, off Santa Barbara Island, California).
- virile, Cardium (Trachycardium) 1900, TWFIS, vol. 3, pt. 5, p. 1086; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 1 (Oligocene, Chipola marl, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 133 (USNM 114764).
- Visma Dall and Bartsch, 1904, PBSW, vol. 17, p. 8. Type-species by original designation: Eulimella tenuis Sowerby.
- vitrea Dall, Bartsch and Rehder, Dysmea 1938, BBPBM 153, p. 174, pl. 44, figs. 13-14 (ALBATROSS sta. 3850, off S coast of Molokai [Hawaiian Islands]; USNM 173001).
- vitreus, Fusinus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 51 (off Georgia; USNM 108317).
- vitreus, Stilus 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 5, 102 (off Georgia and Fernandina [Florida]; USNM 108337).
- Voluspa Dall and Bartsch, 1904, PBSW, vol. 17, p. 4. Type-species by original designation: *Pyramidella auricoma* Dall.
- Volutocorbis 1890, TWFIS, vol. 3, pt. 1, p. 75. Type-species by original designation: Volutilithes limopsis Conrad.
- Volutopupa 1890, TWFIS, vol. 3, pt. 1, pp. 77, 184. Type-species by original designation: Volutopupa cithara Lamarck.
- vortex, Teinostoma 1892, TWFIS, vol. 3, pt. 2, p. 416 (Miocene, Cape Fear River, North Carolina).
- vortex, Utriculus? 1881, BMCZ, vol. 9, no. 2, p. 100 (BLAKE stas. 43, 44 [off Dry Tortugas, Florida]); 1889, BMCZ, vol. 18, p. 47, pl. 17, fig. 3; 1889, USNMB 37, pl. 17, fig. 3; pl. 44, fig. 15.
- vorticifera, Margarita 1873, PCAS, April 9, p. 3, pl. 2, figs. 4 a, b [preprint]; 1873, PCAS, vol. 5, p. 59, pl. 2, figs. 4 a, b (Iliuliuk Harbor, Captain's Bay, Unalashka; Akutan Pass, [Alaska]); [as Margarites vorticiferus] 1902, PUSNM, vol. 24, no. 1264, p. 554, pl. 39, figs. 7, 8 (USNM 126758).
- Vorticifex 1924, PBSW, vol. 37, p. 88 [emendation for Vortifex Meek, 1870].
- Vulcanomya 1886, BMCZ, vol. 12, no. 6, p. 299. Type-species by monotypy: Vulcanomya smithii Dall.
- waccamawensis, Phacoides (Bellucina) 1903, TWFIS, vol. 3, pt. 6, p. 1386, pl. 52, fig. 2. New name for Lucina costata Dall, 1892, not Holmes, 1860, nor Tuomey and Holmes, 1855 (Pliocene, Tilly's Lake, South Carolina; and others).
- wacissanus, Phacoides (Here) 1903, TWFIS, vol. 3, pt. 6, p. 1365, pl. 50, fig. 15 (Oligocene, Ballast Point, Tampa Bay and Wacissa, Jefferson County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 498 (Ballast Point, Tampa, Florida; USNM 157756).

- wagneri, Astarte 1903, TWFIS, vol. 3, pt. 6, p. 1488, pl. 57, fig. 20 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 70 (USNM 135849).
- wagneri, Calliostoma eboreum 1892, TWFIS, vol. 3, pt. 2, p. 399, pl. 21, fig. 3 (Miocene, Greensboro, Caroline County, Maryland); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 114 (Miocene, Wescott Farm, Church Hill, Maryland; USNM 113042).
- wagneri, Psammobia 1892, TWFIS, vol. 3, pt. 2, p. 211, n.n.; 1898, TWFIS, vol. 3, pt. 4, p. 920, pl. 25, fig. 10 [name and figure]; 1900, TWFIS, vol. 3, pt. 5, p. 977 (Pliocene, Caloosahatchie, Florida; Waccamaw River, South Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 548 (Caloosahatchie, Florida; USNM 156871).
- wagneriana, Arca 1898, TWFIS, vol. 3, pt. 4, p. 619; 1900, TWFIS, vol. 3, pt. 5, pl. 39, figs. 6, 7. New name for Arca (Arcoptera) aviculaeformis Heilprin, 1886, not Nyst, 1848.
- wahtubbeanus, Pecten (Chlamys) 1898, TWFIS, vol. 3, pt. 4, p. 736, pl. 34, fig. 9 (Eocene, Louisiana, Alabama, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 491 (Eocene, Indian Mound railroad cut, Newton County, Mississippi; USNM 137612).
- waikikia Dall, Bartsch and Rehder, Limopsis 1938, BBPBM 153, p. 42, pl. 7, fig. 1; text fig. 13 (off Waikiki, Oahu [Hawaiian Islands]; USNM 484219).
- waikikius Dall, Bartsch and Rehder, Pecten 1938, BBPBM 153, p. 95, pl. 24, figs. 5-6 (off Waikiki, Oahu [Hawaiian Islands]; USNM 337523).
- wailesiana 'Harris' Dall, Corbula (Aloidis) 1898, TWFIS, vol. 3, pt. 4, p. 846 (Eocene, Jackson, Mississippi; and others).
- wailesii, Lirodiscus 1903, TWFIS, vol. 3, pt. 6, p. 1483, pl. 57, fig. 21. New name for Astarte paralis Conrad, 1854, 1866, not Conrad, 1853.
- wakasanus, Plicifusus (Latifusus) 1918, PUSNM, vol. 54, no. 2234, p. 227 (Wakasa, Sea of Japan; Hirasé colln).
- Wakullina 1896, PUSNM, vol. 18, no. 1035, p. 21. Type-species by original designation: Carolia (Wakullina) floridana Dall.
- wallacei, Sphenia 1912, SMC, vol. 59, pt. 2, no. 2077, p. 3 (sta. 5849 [Panama]; USNM 214354).
- waltonianum, Cardium (Cerastoderma) 1900, TWFIS, vol. 3, pt. 5, p. 1093; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 19 (Oligocene, Flournoy's mill-race, Summerville, 2 miles E of Argyle Post Office, Walton County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 133 (USNM 113819).
- washingtoniana, Turcicula 1908, BMCZ, vol. 43, no. 6, p. 349, n.n.; 1909, USGSPP 59, p. 99, pl. 17, figs. 1, 2; pl. 18, fig. 4 (Oligocene,

- Restoration Point, Puget Sound, Washington, opposite Seattle; USNM 110448).
- watlingense, Cerion (Strophiops) 1905, SMC, vol. 47, pt. 4, no. 1566, p. 438, pl. 58, fig. 7 (Watling Island, Bahamas; USNM 132970).
- watlingense, Chondropoma 1894, BMCZ, vol. 25, no. 9, p. 118, fig. 6 (Watling Island, Bahamas).
- watsoni, Basilissa 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 6, 109 (locality not preserved, off Georgia?; USNM 94940).
- watsoni, Cadulus 1881, BMCZ, vol. 9, no. 2, p. 34 (off San Antonio [Cuba] and Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 429, pl. 27, fig. 12a).
- watsoni, Callogaza 1881, BMCZ, vol. 9, no. 2, p. 50 (BLAKE sta. 12, off Havana [Cuba]); 1889, BMCZ, vol. 18, p. 356, pl. 22, figs. 7, 7a; pl. 23, figs. 1, 1a; pl. 24, figs. 2, 2a.
- watsoni, Glyphostoma 1890, TWFIS, vol. 3, pt. 1, p. 40, pl. 2, fig. 7 (Caloosahatchie beds [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 288 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida; USNM 97343).
- watsoni, Marginella 1881, BMCZ, vol. 9, no. 2, p. 71 (off Havana [Cuba]; and others); 1889, BMCZ, vol. 18, p. 137, pl. 19, fig. 3; pl. 38, fig. 2.
- watsoni, Puncturella 1889, BMCZ, vol. 18, pp. 34, 403 (near Barbados; and others).
- watsoni, Scaphander ? 1881, BMCZ, vol. 9, no. 2, p. 99 (off Sombrero Island); 1889, BMCZ, vol. 18, p. 52, pl. 17, fig. 10.
- weldi Dall and Bartsch, *Turbonilla (Pyrgiscus)* 1909, USNMB 68, p. 86, pl. 8, fig. 11 (Univ. California sta. 14, off Point Fermin, California; USNM 206868).
- wetherbyi, Hydrobia? 1885, PUSNM, vol. 8, no. 519, p. 258, pl. 17, fig. 10 (Lake Eustis, Florida; USNM 32123).
- whiteavesii, Astarte subaequilatera 1903, PUSNM, vol. 26, no. 1342, pp. 939, 948, pl. 62, figs. 7, 12 (Gaspe [Canada]; USNM 95748).
- whitei, Aphanotylus 1924, USGSPP 132-G, p. 115, pl. 26, fig. 7 (Castle Creek, Owyhee County, Idaho; USNM 333528).
- whitei, Cardium (Ethmocardium) 1900, TWFIS, vol. 3, pt. 5, p. 1074. New name for Cardium speciosum Meek and Hayden, 1857, not Adams and Reeve, 1850.
- whitfieldi, Corbula (Cuneocorbula) 1898, TWFIS, vol. 3, pt. 4, p. 849; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 18 (Oligocene, Oak Grove, Santa Rosa County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 172 (USNM 135911).

- whitfieldi, Panopea 1898, TWFIS, vol. 3, pt. 4, p. 829. New name for Panopea goldfussii Whitfield, 1895, not Wagner, 1838; [as Panope whitfieldi] 1915, USNMB 90, p. 156, pl. 18, figs. 1, 2.
- whitfieldi, Phacoides trisulcatus 1903, TWFIS, vol. 3, pt. 6, p. 1370 (Oligocene, Oak Grove, Santa Rosa County, Florida; and others).
- whitfieldi, Sportella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1128. New name for Abra nuculoides Whitfield, 1894, not Conrad.
- whitmani, Leda 1909, USGSPP 59, pp. 18, 20, 103, pl. 14, fig. 4 (Miocene in Pleistocene Coos conglomorate, Fossil Point, Coos Bay, Oregon; USNM 153970).
- wickhami Dall and Bartsch, Turbonilla (Pyrgiscus) 1909, USNMB 68, p. 106, pl. 10, fig. 9 (Univ. California sta. 32, off Santa Catalina Island, California; USNM 206879).
- wilcoxensis, Venericardia 1903, TWFIS, vol. 3, pt. 6, p. 1426, pl. 54, fig. 12. New name for Venericardia alticostata var. Harris, 1896, not Conrad.
- willcoxii, Amalthea 1892, TWFIS, vol. 3, pt. 2, p. 359, pl. 17, fig. 6 (no locality given); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 35 (Oligocene, Ballast Point, Tampa, Florida; USNM 112603); [as Hipponix willcoxii] 1915, USNMB 90, p. 104, pl. 16, fig. 7.
- willcoxi, Cardium (Trigoniocardia) 1900, TWFIS, vol. 3, pt. 5, p. 1106; 1903, TWFIS, vol. 3, pt. 6, pl. 48, fig. 9 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 133 (Caloosahatchie River, Florida; USNM 157552).
- willcoxi, Chama 1900, TWFIS, vol. 3, pt. 5, p. 1197, pl. 41, figs. 5-7 [name and figure]; 1903, TWFIS, vol. 3, pt. 6, p. 1401 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 144 (Shell Creek, Florida; USNM 109249).
- willcoxii, Corbula (Bothrocorbula) 1898, TWFIS, vol. 3, pt. 4, p. 851; 1900, TWFIS, vol. 3, pt. 5, pl. 36, fig. 9 (Pliocene, Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 172 (Caloosahatchie River, near Fort Thompson, Florida; USNM 154502).
- willcoxi, Cypraea 1890, TWFIS, vol. 3, pt. 1, p. 166, pl. 5, figs. 12 b-c (Miocene, Chipola red sand, W Florida; White Beach, near Osprey, northern part of Little Sarasota Bay, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 197 (near Osprey, Florida; USNM 112441).
- willcoxi, Cytherea 1903, TWFIS, vol. 3, pt. 6, p. 1276, pl. 53, fig. 3 (Pliocene, Caloosahatchie River, near Fort Thompson, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 214 (USNM 109234).

- willcoxii, Mactra (Mactrotoma) 1898, TWFIS, vol. 3, pt. 4, p. 894, pl. 28, figs. 10, 11 (Pliocene, Myakka River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 386 (USNM 153748).
- willcoxii, Mitra 1890, TWFIS, vol. 3, pt. 1, p. 93, pl. 3, fig. 10 (Caloosahatchie marl [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 406 (Pliocene, near Fort Thompson, Caloosahatchie River, Florida; USNM 97381).
- willcoxii, Modulus 1892, TWFIS, vol. 3, pt. 2, p. 294, pl. 18, fig. 1a (Miocene, Chipola beds, NW Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 413 (USNM 113386).
- willcoxii, Pecten wahtubbeanus 1898, TWFIS, vol. 3, pt. 4, p. 737, pl. 29, fig. 4 (Eocene, Clarke County and Wahtubbee hills, Mississippi); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 491 (Eocene, McLeod's mill, Clark County, Mississippi; USNM 140126).
- willcoxii, Planorbis 1890, TWFIS, vol. 3, pt. 1, p. 4, pl. 1, figs. 6c-d (Ballast Point [Florida]); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 515 (USNM 11938); 1915, USNMB 90, pl. 3, figs. 5, 6.
- willcoxiana, Marginella 1890, TWFIS, vol. 3, pt. 1, p. 50, pl. 5, fig. 7 (Caloosahatchie [River] and Shell Creek, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 392 (Pliocene, Shell Creek, DeSoto County, Florida; USNM 97367).
- *willcoxiana*, *Niso* 1889, BMCZ, vol. 18, pp. 28, 331 (Caloosahatchie Pliocene, Florida); 1890, TWFIS, vol. 3, pt. 1, p. 160, pl. 5, figs. 5, 5b; 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 436 (USNM 112197).
- willcoxianum, Calliostoma 1892, TWFIS, vol. 3, pt. 2, p. 395, pl. 18, fig. 1 (Miocene, Duplin County, North Carolina; and others); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 115 (Shell Creek, DeSoto County, Florida; USNM 113027).
- willetti, Astarte 1917, N, vol. 31, no. 1, p. 11 (Forrester Island, Alaska; USNM 216364).
- willetti, Scaphander 1919, PUSNM, vol. 56, no. 2295, p. 299 (Forrester Island, Alaska; USNM 216405).
- willetti, Suavodrillia 1919, PUSNM, vol. 56, no. 2288, p. 29 (Forrester Island, SE Alaska; USNM 216409).
- williamsoni, Vitrinella in Williamson, 1892, PUSNM, vol. 15, no. 898, p. 202, pl. 21, figs. 2, 3 (San Pedro, California; USNM 106856).
- winslovii, Astyris lunata 1883, SED 49, Appendix 11 B, p. 347, pl. 63 (Chesapeake Bay, near Crisfield, Maryland).
- woodii, Pleurodon 1898, TWFIS, vol. 3, pt. 4, p. 600, pl. 24, fig. 10 (Pliocene, Caloosahatchie [River], Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 520 (USNM 107689).

- woodworthi, Admete 1905. N. vol. 18, no. 11, p. 123 (Monterey Bay, California).
- xanthicus, Conus 1910, PUSNM, vol. 38, no. 1741, p. 225 (ALBATROSS sta. 3011, off Guaymas, Mexico; USNM 111236).
- xantusi, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 475 (Cape San Lucas and La Paz, Lower California; USNM 4107).
- xantusi, Phacoides (Miltha) 1905, N, vol. 18, no. 10, p. 111. New name for Phacoides (Miltha) childreni 'Gray' Carpenter, 1863, not Gray, 1825.
- xenia, Alia 1919, PUSNM, vol. 56, no. 2295, p. 330 (Cape San Lucas [Lower California]; USNM 59370).
- xesta, Chione (Lirophora) 1903, TWFIS, vol. 3, pt. 6, p. 1297, pl. 55, fig. 18 (Miocene, Alum Bluff, Calhoun County, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 146 (USNM 115720a).
- xestra, Boreotrophon 1918, PUSNM, vol. 54, no. 2234, p. 232 (ALBATROSS sta. 4813, off Sado Island, Japan; USNM 205508).
- xylona, Pleurotomella (Gymnobela) 1908, BMCZ, vol. 43, no. 6, pp. 214, 280, pl. 2, fig. 3 (ALBATROSS sta. 3413, near Galapagos Islands; USNM 123111).
- Xylotomea 1898, TWFIS, vol. 3, pt. 4, p. 821. New name for Xylophaga Turton, 1822, not Xylophagus Meuschen, 1788.
- xystrum, Retusa 1919, PUSNM, vol. 56, no. 2295, p. 297 (Sar Diego, California; USNM 273985).
- yatesii, Subemarginula 1901, N, vol. 14, no. 11, p. 125 (bought, Monterey, California); 1902, PUSNM, vol. 24, no. 1264, p. 555. pl. 38, figs. 1, 3.
- yessoensis, Antiplanes 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 4, pl. 21, fig. 3 (ALBATROSS sta. 5036, off S coast of Yesso (Hokkaido) [Japan]; USNM 111053).
- yorkensis, Diplodonta 1900, TWFIS, vol. 3, pt. 5, p. 1185, pl. 43, fig. 5 (Miocene, near Yorktown, York River, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 228 (USNM 144548).
- yorkensis, Sportella 1899, PUSNM, vol. 21, no. 1177, p. 882, n.n.; 1900, TWFIS, vol. 3, pt. 5, p. 1130, pl. 44, fig. 1 (Miocene, Yorktown, York River, Virginia); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 622 (USNM 144323).
- youngi Dall and Bartsch, *Odostomia (Evalea)* 1910, MCDM 14-N, p. 16, pl. 2, fig. 1 (Barkley Sound, Vancouver Island, British Columbia; USNM 211542; CGSM).
- yucatecana, Marginella 1881, BMCZ, vol. 9, no. 2, p. 72 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 138, pl. 19, fig. 5.
- yucatecanum, Bittium? 1881, BMCZ, vol. 9, no. 2, p. 90 (Yucatan Strait [Mexico]); [as Mathilda yucatecana] 1889, BMCZ, vol.

- 18, p. 266, pl. 20, fig. 7; 1927, PUSNM, vol. 70, art. 18, no. 2667, p. 88 (USNM 108090).
- yucatecanum, Calliostoma 1881, BMCZ, vol. 9, no. 2, p. 47 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 370, pl. 24, figs. 4, 4a.
- yucatecanum, Turritella 1881, BMCZ, vol. 9, no. 2, p. 93 (Yucatan Strait [Mexico]); 1889, BMCZ, vol. 18, p. 265, pl. 26, fig. 3.
- **zeledoni, Bulimulus (Leptobyrsus)** 1893, PUSNM, vol. 16, no. 958, p. 644, pl. 71, fig. 2 (Costa Rica; USNM 98231).
- **zelotes**, **Buccinum** 1907, SMC, vol. 50, pt. 2, no. 1727, p. 141 (USFC sta. 4826, Sea of Japan; USNM 110513); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 9, pl. 32, fig. 5.
- zephyrium, Epitonium 1917, PUSNM, vol. 53, no. 2217, p. 485 (San Diego, California; USNM 56056).
- zeteki Dall and Ochsner, Cymatosyrinx 1928, PCAS, ser. 4, vol. 17, no. 4, p. 104, pl. 6, fig. 13 (Pleistocene?, 1¼ miles NE of Vilamil, Albemarle Island, Galapagos group; CAS 2914).
- **zeteki, Epitonium** 1917, PUSNM, vol. 53, no. 2217, p. 486 (Panama; USNM 324463).
- Zetekia 1918, PUSNM, vol. 54, no. 2238, p. 320. Type-species by original designation: Zetekia denticulata Dall.
- zeuxippe, Taranis 1919, PUSNM, vol. 56, no. 2288, p. 81, pl. 3, fig. 3 (USBF sta. 2813, Galapagos Islands; USNM 194965).
- zilpha, Mitra 1927, PUSNM, vol. 70, art. 18, no. 2667, pp. 4, 49 (off Georgia and Fernandina [Florida]; USNM 107971).
- **zonalis**, **Limopsis** 1908, BMCZ, vol. 43, no. 6, pp. 220, 393, pl. 7, figs. 6, 9 (ALBATROSS sta. 3356, Gulf of Panama; USNM 122878).
- zonata, Callocardia (Agriopoma) 1902, PUSNM, vol. 26, no. 1312, pp. 370, 381, pl. 12, fig. 4 (USFC sta. 2608, off coast of North Carolina; USNM 92015).
- Zoogenites 1905, HAE, vol. 13, p. 21 [error for Zoogenetes Morse].

PORIFERA

- alaskana, Cliona 1904, HAE, vol. 4, p. 103 (sta. 3373, near camp, E side Chichagof Cove, Alaska).
- Leuconella 1885, PUSNM, vol. 8, no. 519, p. 283. New name for Leuconia Haeckel, not Gray.

COELENTERATA

aeneus, Stylobates 1903, N, vol. 17, no. 6, p. 62 (ALBATROSS sta. 3893, off Hawaiian Islands); 1919, N, vol. 32, no. 3, p. 79, pl. 6, figs. 8-10.

- moseleyi, Allopora 1884, PBSW, vol. 2, p. 113 (Kyska Harbor, Kyska Island, Aleutians; USNM 6851).
- papillosa, Allopora 1884, PBSW, vol. 2, p. 113 (Coal Harbor, Unga Island, Shumagin Islands [Alaska]; USNM 6852).
- pourtalesii, Errina 1884, PBSW, vol. 2, p. 114 (Farallones Islands, off California; USNM 6853).
- Stylobates 1903, N, vol. 17, no. 6, p. 62. Type-species by monotypy: Stylobates aeneus Dall. 1919, N, vol. 32, no. 3, p. 79.
- verrillii, Allopora 1884, PBSW, vol. 2, p. 111 (Chika Islands, Akutan Pass, Aleutians; USNM 4193).

ANNELIDA

- mendica, Serpula 1892, TWFIS, vol. 3, pt. 2, p. 306, footnote (Pliocene, Caloosahatchie [River] and Myakka River, Florida); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 599 (Caloosahatchie, Florida; USNM 113435).
- octoforis, ? Serpula 1909, USGSPP 59, pp. 18, 138, pl. 20, figs. 1, 2 (Miocene, Coos Bay, Oregon; USNM 153963).

CRUSTACEA

- coosensis, Balanus tintinnabulum 1909, USGSPP 59, pp. 18, 138, pl. 19, figs. 1, 6 (Miocene, Coos Bay, Oregon; USNM 153960).
- Cryptolepas 1872, PCAS, December 18, p. 2 [preprint]; 1873, PCAS, vol. 4, p. 300. Type-species by original designation: Cryptolepas rhachianecti Dall.
- gracilis, Cyamus 1874, PCAS, March 3, p. 2 [preprint]; 1874, PCAS, vol. 5, p. 255 (on *Balaena sieboldii* Gray, North Pacific Ocean).
- mysticeti, Cyamus 1872, PCAS, November 9, p. 2 [preprint]; 1873, PCAS, vol. 4, p. 282 (on northern bowhead whale, probably Balaena mysticetus Linné, near Behring Strait).
- rhachianecti, Cryptolepas 1872, PCAS, December 18, p. 3 [preprint]; 1873, PCAS, vol. 4, p. 300 (on California gray whale, Rhachianectes glaucus Cope, Monterey, California).
- scammoni, Cyamus 1872, PCAS, November 9, p. 1 [preprint]; 1873, PCAS, vol. 4, p. 281 (on California gray whale, Rhachianectes glaucus Cope, coast of California).
- stimpsoni, Otion 1872, PCAS, December 18, p. 3, [preprint]; 1873, PCAS, vol. 4, p. 301 (on "humpback" (M. versabilis)).
- suffusus, Cyamus 1872, PCAS, November 9, p. 1 [preprint]; 1873, PCAS, vol. 4, p. 282 (on "humpback" whale, Megaptera versabilis Cope, Monterey, California).

tentator, Cyamus 1874, PCAS, March 3, p. 1 [preprint]; 1874, PCAS, vol. 5, p. 254 (on *Balaena sieboldii* Gray, North Pacific Ocean).

BRACHIOPODA

- adamsi, Lingula 1873, PANSP, p. 202. New name for Lingula tumidula A. Adams, not Reeve.
- alaskana, Hemithyris psittacea 1920, USGSPP 125-C, pp. 26, 34, pl. 5, figs. 4, 5 (one mile N of Fort Davis (Gallatin mine), E of Nome, near parting of Florence and Otter Creek gulches [Alaska]; USNM 324313).
- albida, Dallina raphaelis 1920, PUSNM, vol. 57, no. 2314, p. 359 (off Honshiu Island [Japan]; USNM 110784).
- albida, Glottidia 1870, AJC, vol. 6, pt. 2, p. 157, pl. 8, figs. 1-6 [is Lingula albida Hinds].
- albida, Waldheimia (Eudesia) raphaelis 1908, N, vol. 22, no. 3, p. 30 (no locality given).
- aleutica, Magasella 1872, PCAS, December 17, p. 1 [preprint]; 1873, PCAS, vol. 4, p. 302, pl. 1, fig. 6 (Aleutian Islands from Akutan Pass to the Sumagins).
- americana, Macandrevia 1895, PUSNM, vol. 17, no. 1032, p. 721, pl. 32, figs. 1, 4, 7. New name for Eudesia fontaineana Dall, 1889, not Orbigny.
- Ancistrocrania 1877, USNMB 8, p. 13. New name for Cranopsis Dall, 1871, not A. Adams, 1860.
- **Argyrotheca** 1900, N, vol. 14, no. 4, p. 44. New name for *Cistella* Gray, 1853, *not* Gistel, 1848.
- **asthenia**, **Campages** 1920, PUSNM, vol. 57, no. 2314, p. 365 (USBF sta. 5172, off Jolo, Philippines; USNM 111061).
- astoriana, Hemithyris 1909, USGSPP 59, pp. 12, 137. New name for Terebratula nitens Conrad, 1849, not Hisinger, 1836.
- bartlettii, Terebratula 1882, AN, vol. 16, no. 11, p. 885; 1886, BMCZ, vol. 12, no. 6, p. 200, pl. 6, figs. 4a-c (BLAKE sta. 290, Barbados; and others).
- bartschi, Hemithyris 1920, PUSNM, vol. 57, no. 2314, p. 289 (USBF sta. 5621, off Makyan Island, Molucca Pass; USNM 239269).
- basilanica, Campages 1920, PUSNM, vol. 57, no. 2314, p. 365 (Kagoshima Gulf, Japan; USNM 204667).
- Basiliola 1908, BMCZ, vol. 43, no. 6, p. 442. Type-species by original designation: Hemithyris beecheri Dall.
- beecheri, Hemithyris 1895, PUSNM, vol. 17, no. 1032, p. 717, pl. 31, figs. 1-4 (ALBATROSS sta. 3473, off Honolulu, Hawaii; USNM 107009).

- bermudana, Argotheca 1911, N, vol. 25, no. 8, p. 86 (Bermuda).
- billingsi, Trimerella 1871, AJC, vol. 7, pt. 2, p. 82, pl. 11, figs. 1-3 (Guelph limestone [Galt, Ontario, Canada]).
- blochmanni, Thecidellina 1920, PUSNM, vol. 57, no. 2314, p. 283 (Christmas Island; USNM 227822).
- borneoensis, Gryphus 1920, PUSNM, vol. 57, no. 2314, p. 314 (USBF sta. 5592, S of Silungan Island, Sibuko Bay, Borneo; USNM 229297).
- callinome, Terebratulina 1920, PUSNM, vol. 57, no. 2314, p. 303 (Cebu, Philippine Islands; USNM 238880).
- Chlidonophora 1903, TWFIS, vol. 3, pt. 6, p. 1538. Type-species by original designation: Terebratulina? incerta Davidson.
- clarkeana, Liothyrina 1895, PUSNM, vol. 17, no. 1032, p. 718, pl. 31, figs. 9, 10 (ALBATROSS sta. 3362, off Cocos Island, Gulf of Panama; USNM 107275).
- Cnismatocentrum 1920, PUSNM, vol. 57, no. 2314, p. 321. Typespecies by original designation: Gryphus sakhalinensis Dall.
- craneana, Hemithyris 1895, PUSNM, vol. 17, no. 1032, p. 717, pl. 31, figs. 5, 6 (ALBATROSS sta. 3362, off Cocos Island, Gulf of Panama; USNM 122861).
- craniella, Macandrevia 1895, PUSNM, vol. 17, no. 1032, p. 722, pl. 30, fig. 1 (ALBATROSS sta. 3362, Gulf of Panama; USNM 122858).
- Craniscus 1871, BMCZ, vol. 3, no. 1, p. 27. Type-species by original designation: Crania tripartita Munster.
- *Cranopsis* 1871, BMCZ, vol. 3, no. 1, p. 27. Type-species by original designation: *Crania parisiensis* de France [see *Ancistrocrania*].
- diamantina, Macandrevia 1895, PUSNM, vol. 17, no. 1032, p. 723, pl. 30, fig. 5; pl. 32, figs. 3, 6 (ALBATROSS sta. 3362, Gulf of Panama; USNM 122860).
- dilatatus 'Jeffreys' Dall, Gryphus vitreus 1920, PUSNM, vol. 57, no. 2314, p. 312 (Sardinia).
- Discinisca 1871, BMCZ, vol. 3, no. 1, p. 37. Type-species by original designation: Discina lamellosa Broderip.
- elongatus 'Jeffreys' Dall, Gryphus vitreus 1920, PUSNM, vol. 57, no. 2314, p. 312 (Sardinia).
- erythraeus, Laqueus 1920, PUSNM, vol. 57, no. 2314, p. 350. New name for Terebratula californica Carpenter, 1864, not Koch, 1848.
- exopleura, Argyrotheca cordata 1920, PUSNM, vol. 57, no. 2314, p. 328 (Gulf of Naples; and others).
- Frenula 1871, AN, vol. 5, no. 1, p. 55. Type-species by monotypy: Frenula jeffreysii Dall.
- Frenulina 1895, PUSNM, vol. 17, no. 1032, p. 724. Type-species by monotypy: Anomia sanguinea Chemnitz.

- Frieleia 1895, PUSNM, vol. 17, no. 1032, p. 713. Type-species by original designation: Frieleia halli Dall.
- gardineri, Kraussina 1910, TLSL, ser. 2, vol. 13, pt. 3, p. 440, pl. 26, figs. 3-6 (S of Saya de Malha Banks, Indian Ocean).
- Glottidia 1870, AJC, vol. 6, pt. 2, pp. 153, 157. Type-species by original designation: Glottidia albida Hinds.
- Gotlandia 1870, AJC, vol. 6, pt. 2, p. 160. New name for Trimerella Lindstrom, 1867, not Billings.
- gouldii, Magasella 1871, AJC, vol. 7, pt. 2, p. 67, pl. 11, fig. 11 (Hakodadi, Japan); 1891, PANSP, p. 175, pl. 4, figs. 4-5; [as Terebratalia gouldii] 1895, PUSNM, vol. 17, no. 1032, p. 729, pl. 30, fig. 2; pl. 32, fig. 10.
- halli, Frieleia 1895, PUSNM, vol. 17, no. 1032, p. 714, pl. 24, figs. 6, 9, 10-13 (ALBATROSS sta. 2871, off Grays Harbor, Washington; and others; USNM 123148).
- hawaiiensis, Crania 1920, PUSNM, vol. 57, no. 2314, p. 272 (USBF sta. 4158, near Bird Island, Hawaiian Islands; USNM 335294).
- hawaiiensis, Terebratulina 1920, PUSNM, vol. 57, no. 2314, p. 302 (Hawaiian Islands; USNM 274156).
- hedleyi, Campages (Jolonica) 1920, PUSNM, vol. 57, no. 2314, p. 366 (USBF sta. 5172, off Jolo, Philippines; USNM 111059).
- hemphilli, Terebratalia 1902, PUSNM, vol. 24, no. 1264, p. 561, pl. 40, figs. 8, 10 (Pliocene, Santa Barbara, between one-half and one mile inland from sea, in Arroyo Buero, on Hope Ranch [California]; USNM 108495).
- holmesii, Rhynchonella 1903, TWFIS, vol. 3, pt. 6, p. 1536, pl. 58, figs. 10-12 (Eocene, city quarry, Wilmington, North Carolina); 1905, Schuchert, Dall et al, USNMB 53, pt. 1, p. 574 (USNM 109298).
- indica, Discinisca 1920, PUSNM, vol. 57, no. 2314, p. 279 (Bombay [India]; USNM 90305).
- japonica, Platidia 1920, PUSNM, vol. 57, no. 2314, p. 333 (off Hondo, Japan; USNM 110966).
- jeffreysii, Frenula 1871, AN, vol. 5, no. 1, p. 55 (NE Atlantic); [as Ismenia? jeffreysi] 1871, AJC, vol. 7, pt. 2, p. 65, pl. 11, figs. 7-10.
- joloensis, Gryphus 1920, PUSNM, vol. 57, no. 2314, p. 313 (USBF sta. 5172, off Jolo, Philippine Islands; USNM 111062).
- Jolonica 1920, PUSNM, vol. 57, no. 2314, p. 366. Type-species by monotypy: Campages (Jolonica) hedleyi Dall.
- kennedyi, Waldheimia 1874, PCAS, March 26, p. 4 [preprint]; 1874, PCAS, vol. 5, p. 299 (Miocene, Cerros Island, Lower California).

kiiensis Dall and Pilsbry, *Terebratulina unguicula* 1891, N, vol. 5, no. 2, p. 18, pl. 1, figs. 4, 5 (Philippines; and others); 1895, Dall, PUSNM, vol. 17, no. 1032, p. 720, pl. 32, figs. 8, 9.

laevis, Magasella 1870, AJC, vol. 6, pt. 2, p. 136, pl. 6, figs. 9, 10, 13 (Orange Harbor, Patagonia; USNM 11782).

Laqueus 1870, AJC, vol. 6, pt. 2, p. 123. Type-species by original designation: Terebratula californica Koch.

lata, Terebratalia 1921, WAS, vol. 19, no. 2, p. 18 (San Quentin Bay, Lower California); 1925, PUSNM, vol. 66, art. 17, no. 2554, p. 27, pl. 13, figs. 1, 2 (USNM 333150).

latifrons, Terebratulina cailleti 1920, PUSNM, vol. 57, no. 2314, p. 309 (off Barbados; USNM 314855).

lindstromi, *Gotlandia* 1870, AJC, vol. 6, pt. 2, p. 161 (Silurian beds, Götland Island).

lutea, Cistella? barrettiana 1871, BMCZ, vol. 3, no. 1, p. 20, pl. 1, figs. 5, 5a (Tortugas; and others).

Magasella 1870, AJC, vol. 6, pt. 2, p. 134. Type-species by original designation: Terebratella evansii Davidson.

maniensis, Frenulina 1920, PUSNM, vol. 57, no. 2314, p. 338 (USBF sta. 4079, N coast of Maui Island, Hawaiian Islands; USNM 173035).

mauritiana, Lacazella 1920, PUSNM, vol. 57, no. 2314, p. 282 (Mauritius; USNM 173593).

minor, Trimerella 1871, AJC, vol. 7, pt. 2, p. 83, pl. 11, fig. 6 (Guelph limestone, Galt [Ontario] Canada).

morsei, Laqueus 1908, N, vol. 22, no. 3, p. 29 (Japan Sea; USNM 210800).

novangliae, Macandrevia cranium 1920, PUSNM, vol. 57, no. 2314, p. 355 (USFC sta. 2682, off Martha's Vineyard [Massachusetts]; USNM 78069).

obsoleta, Terebratella occidentalis 1891, PUSNM, vol. 14, no. 849, p. 186 (ALBATROSS sta. 2984, off Cerros Island, Lower California); 1895, PUSNM, vol. 17, no. 1032, p. 726, pl. 30, fig. 7.

occidentalis, Terebratella 1872, PCAS, vol. 4, no. 4, p. 182, pl. 1, fig. 7 (Monterey; Catalina Island, California); 1891, PANSP, p. 173, pl. 4, figs. 6, 7; [as Terebratalia occidentalis] 1895, PUSNM, vol. 17, no. 1032, p. 729, pl. 31, figs. 7, 8.

oregonensis, Discinisca 1909, USGSPP 59, pp. 18, 137, pl. 2, fig. 6 (Miocene, Coos Bay, Oregon; USNM 107779).

palmeri, Glottidia albida 1871, AJC, vol. 7, pt. 2, p. 77 (head of Gulf of California, opposite mouth of Colorado River).

Pantellaria 1919, PBSW, vol. 32, p. 251. Type-species by original designation: Megerlia monstruosa Scacchi.

patagonica, Crania 1902, PUSNM, vol. 24, no. 1264, p. 562 (ALBATROSS sta. 2783, Madre de Dios Archipelago, W coast of Chilian Patagonia; USNM 130516); 1903, PUSNM, vol. 26, no. 1342, p. 950, pl. 62, figs. 1, 3.

Pelagodiscus 1908, BMCZ, vol. 43, no. 6, p. 440. Type-species by

monotypy: Discinisca atlantica King.

Pereudesia 1920, PUSNM, vol. 57, no. 2314, p. 360. Type-species by

original designation: Terebratula grayi Davidson.

philippinensis, Crania 1920, PUSNM, vol. 57, no. 2314, p. 272 (USBF sta. 5398, between Masbate and Leyte Islands, Philippines; USNM 274128).

photina, Terebratulina 1920, PUSNM, vol. 57, no. 2314, p. 309 (USBF sta. 5586, off Sipadan Island. Sibuku Bay, Borneo;

USNM 299741).

pompholyx, Basiliola 1920, PUSNM, vol. 57, no. 2314, p. 291 (USBF sta. 5592, Sibuko Bay, Borneo; USNM 229301).

pourtalesii, Crania anomala 1871, BMCZ, vol. 3, no. 1, p. 35, pl. 1, figs. 7, a,b (off Sambos, Florida and Sand Key).

radiata, Magasella 1877, SREA, vol. 1, no. 3, p. 49; 1877, PANSP, p. 159 (Popoff Strait, Shumagin Islands [Alaska]); 1886, BMCZ, vol. 12, no. 6, pl. 6, fig. 1.

radiata, Platidia anomioides in Orcutt, 1885, PUSNM, vol. 8, no. 536, p. 552; Dall, 1886, BMCZ, vol. 12, no. 6, p. 204 (BLAKE sta.

139, off Santa Cruz).

raphaelis, Waldheimia 1870, AJC, vol. 6, pt. 2, p. 111, pl. 7, figs. a-d (near Yeddo, Japan; USNM 11786).

reevei, Terebratulina 1920, PUSNM, vol. 57, no. 2314, p. 305 (USBF sta. 5279, near Lubang, Philippines; USNM 237545).

rubescens, Terebratula transversa 1910, N, vol. 24, no. 8, p. 96 (no locality given).

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INDEX

An index is provided for the convenience of users of this catalog who may wish to see at a glance the species Dall originally described in connection with any single genus. Naturally, no page numbers are given because the catalog is arranged alphabetically. Symbols used in the index follow:

- * new genus or subgenus
- 1 Porifera
- 2 Coelenterata
- 3 Annelida
- 4 Crustacea
- 5 Brachiopoda
- 6 Tunicata
- 7 Mammalia
- () variation of spelling of generic or subgeneric names

*Abarbatia	Acirsa	olympica
hawaia	albemarlensis	orbignyi
hendersoni	exopleura	parallela
hiloa	Acila	peramabilis
molokaia	cordata	pulcherrima
oahua	japonica	semirubida
*Abderospira	shumardi	Acrilla
chipolana	Aclis	atwoodi
Abra	bermudensis	retifera
lioica	conula	Acrostemma
pacifica	egregia	gracilis
palmeri	fernandinae	salina
tepocana	georgiana	*Acrosterigma
triangulata	hendersoni	Actaeopyramis
*Abretiella	immaculata	digitalis
Acar	lata	Acteocina
hawaiensis	limata .	magdalenensis
laysana	nucleata	oldroydi
millitila	pendata	smirna
Acanthina	pyramiđa	squarrosa
aurantia	rhyssa	Acteon (Actaeon)
Acanthochitona	stilifer	breviculus
angelica	Acmaea	chipolanus
Acesta	aleutica	curtulus
diomedae	apicina	danaida
*Acharax	bickmorei	delicatus
agassizii	emydia	estuarinus
bartschii	hieroglyphica	fusulus
*Achasmea	mörchii	incisus

iuvenis

lacunatus	acanthodes	oldroydae
liostracoides	chipolanus	onchodes
mazatlanicus	heliacus	polistes
melampoides	scissuratus	tropicalis
myakkanus	suwaneensis	ursula
painei	suwanneensis	Alexia
panamensis	*Aeretica	minuscula
parallelus	Aesopus	*Algamorda
particolor	arestus	*Algaroda
perconicus	goforthi	Alia
perforatus	myrmecoon	callimorpha
propius	sanctus	casciana
semicingulata	*Aforia	xenia
tampae	circinata	Aligena
*Actinotrophon	hypomela	borniana
*Acuminia	Agathotoma	cokeri
Acus	camarina	lineata
acrior	densilineata	minor
amitra	euryclea	nucea
benthalis	penelope	nuda
chipolana	phyrne	pisum
cirrus	pomara	pustulosa
curvilineata	pyrrhula	Alipurpura
langdoni	quentinensis	rhyssus
limatula	*Agriodesma	*Allogramma
nassula	felipponei	amabilis
nodata	*Agriopoma	oahuensis
oligomitra	catharia	² Allopora
perpunctata	gatunensis	moseleyi
rushii	parkeria	papillosa
sincera	sincera	verrillii
spirifera	texasiana	Aloidis
vinosus	zonata	caloosae
*Addisonia	Alaba	heterogenea
paradoxa	adamsi	milium
*Adelomelon	cerithidioides	wailesiana
benthalis	chipolana	Alvania (Alvanea
indigesta	conoidea	alaskana
*Adenodia	oldroydi	aurivillii
Adeorbis	*Alabina	castanella
leai	calena	grippiana
sincera	Alderia	purpurea
strigillatus	albopapillosa	Alveinus
Admete	Alectrion	rotundus
californica	catallus	Amalthea
microscopica	ethelinda	benthophila
middendorffiana	eupleura	willcoxii
regina	exsarcus	Amaura
rhyssa	gardnerae	arctica
woodworthi	goniopleura	canfieldi
Adula	grammatus	elsa
diegensis	limacina	farallonensis
Aequipecten	miser	iliuliukensis

kennerleyi sagittata Anctus lastra Anachis heilprinianus amphissella martensi laxus amydra montereyensis partulinus moratora arnoldi stearnsii nota bartschii *Angasia caloosaensis orcia tetrica *Angiola pesa camax sillana dicomata periscelida *Anguipecten subturrita eutheria talpa fusidens gregorvi Amauropsis harrisii Angulus burnsii ithitoma acalypta floridanus milium acosmita ocalana petravis agria atossa oregonensis phanea carpenteri purpurea rushii cerrosiana *Amblyspira samanensis colorata immaculata styliola dupliniana Amnicola Anadara entaenia adesta aresta eutaenia harperi campsa flagellum stefanssoni catasarca hawaiensis *Amphilepida clisea macilenta Anaitis Amphissa macneilii burnsii altior panamensis bicolor ulocyma pharcida columbiana *Anapella pressa promera *Anaplocamus cymata propetenella borealis incisa propetenera Ancilla palmeri recurva shepardi parvula savi Ancillaria pergracilis suffusus chipolana reticulata texana shepardi versicolor umbra *Ancistrobasis Ampullaria Anisodonta depressa elongata americana angulata rhyssa neritiniformis 5*Ancistrocrania bowdeniana pinei carolina *Ancistrolepis Ampullina corbuloidea beringianus fischeri lutea bicinctus oregonensis pellucida californicus solidula Anisospira damon Amusium (Amussium) orcutti decora holmesii strebeli grammatus malpelonium Anisothyris latus marmoratum armifera magnus ocalanus ledaeformis okhotensis pourtalesianum spheniella polygramma Anomalocardia precusor *Ancistromesus bowdeniana sayanum *Ancistrosyrinx caloosana striatulum elegans chipolana Amygdalum

radiata

dupliniana

newcombi

platyura leptalea haycocki 5*Argyrotheca *Anomalodiscus polycyma Anomia pompholyx bermudana floridana sagrinata exopleura indecisa schizotoma schucherti limatula sevmourensis Artena microgrammata vetula glyptoconcha Anticorbula virginiae shepardi Antigona wagneriana *Arthuria shepardi Architectonica filosa tarquinia blanda Ashmunella Antiplanes kochii ashmuni abarbarea radialis pseudodonta agamedea *Archivesica rhyssa amphitrite *Ashtarotha gigas amycus obesa suavis beroe Arcinella parma briseis cruda *Asmunda bulimoides hawaiensis Aspella diaulax lavsana hyperia engonatus impecunia thaanumi senex kamchatica Arcopagia Asperoscala litus spillmani canna piona Arcoperna keratium purpurea inflata rotula lowei *Arctomelon santarosana tinctorium *Arctonchis thalaea Assiminea *Arctoscala yessoensis aldra Antistreptus condoni Astarte magellanicus Arcularia actis Aphanotylus iodes alaskensis whitei Arene americana *Aporema agenea bennettii *Aquilonaria aspina calliglypta turneri briareus carteriana Arca californica diversa bowdeniana cookeana floridana carolinensis coronata glenni clisia halensis globula conradiana milium hemicymata ectocomata millium leffingwelli endemica pacis liogona glomerula peramata loxia grammatodonta perforata martini irregularis Argina nana lesueuri tolepia obesa limonica Argobuccinum opulentora macdonaldi cammani parma millifila coosense polaris nucleator Argonauta smithii orbiculata americana soror osmonti expansa vaginulata paratina pacifica vernicosa pittieri *Argyrodonax

wagneri

whiteavesii diegensis caelation willetti lowei ⁷Balaenoptera Asthenothaerus mexicana borealis hemphillii Atrina ⁴Balanus Astraea chipolana coosensis barbarensis harrisii *Baldra depressum jacksoniana archeri pacifica oldroydii *Barbarca persica recta hua precursor Atys maunaluana spirata bathymophila nuttingi Astralium gracilis Barbatia chipolanum obscurata aldrichi praecursor oedemata hawaia precursor salina hendersoni Astyris sandersoni hiloa *Aulacofusus acanthodes irregularis amiantis adonis millifila amphissella barbarinus molokaja annettae bristolensis oahua appressa calamaeus ovalina aurantiaca phalacra calameus crumena seymourensis calathus dicaria taeniata capponius eluthera virginiae dimidiatus embusa *Barbitonia esychus enida 5*Basiliola georgianus euribia halidonus pompholyx georgiana Basilissa halimeris hypodra babelica herendeeni minor delicatula morditus multilineata depressa nobilis perfervida rhyssa ombronius perlucida watsoni pulcius permagna Basterotia rhyssoides permodesta bowdeniana roseus profundi Bathyarca sapius projecta hendersoni severinus raveneli inaequalis timetus sagenata nucleator trombinus stemma pisum trophius turgidula Auricula pompholyx verrilli minuscula spenceri vidua *Bathymophila Aurinia winslovii Bathysciadium gouldiana *Atactodea concentricum robusta *Ataxellus pacificum triplicata pectinatus Bathytoma *Austrodosina Atilia gabbiana *Austrotrophon mystica tremperiana Axinea *Atlantolimax *Beanella profunda hannai *Beania Axinopsis *Atrimitra Bela viridis catalinae *Babella alaskensis

	amt at 11	smithi
blakeana	*Bittinella	tripherus
extensa	Bittium	xestra
filifera	adela	Bornia
grippi	annettae	barbadensis
harpa	boiplex	dodona
krausei	burnsii	floridana
laevigata	californicum	lioica
limacina	cerithidioides	mazyckii
maurellei	chipolanum	plectopygia
murdochiana	cossmannii	retifera
normalis	panamense	rota
sculpturata	permutabile	scintillata
solida	podagrinum	tampae
tenuilirata	priscum	triangula
Bellaspira	silicium	*Borsonella
melea	sora	agassizii
*Bellucina	vancouverensis	barbarensis
actinus	yucatecanum	callicesta
amiantus	*Bittnerella	civitella
tampaensis	Bivonia	coronadoi
tuomeyi	exserta	diegensis
waccamawensis	*Boasia	nicoli
Bentharca	*Boetica	nychia
hawaiensis	vaginata	omphale
kauaiensis	Bolma	rhodope
*Benthobia	bartschii	saccoi
tryonii	⁶ Boltenia	Borsonia
Benthodolium	beringi	agassizii
pacificum	Boreofusus	coronadoi
*Benthonella	nodosus	diegensis
fischeri	*Boreomelon	saccoi
gaza	Boreotrophon	Bostrichocentrum
nisonis	actinophorus	veracruziana
*Beringius	alaskanus	Bothrocorbula
aleuticus	altus	radiatula
crebricostatus	avalonensis	synarmostes
frielei	bentleyi	tenella
incisus	beringi	willcoxii
identatus	cymatus	Botula
kennicotti	disparilis	hawaiensis
malleata	echinus	laysana
marshalli	elegantulus	*Botulina
undatus	eucymatus	bakeri
*Bernardina	gorgon	*Bourdotia
bakeri	kamchatkanus	*Bovillina
*Besla	lacunellus	tuba
callimorpha	maclaini	*Bowdenia
Bezoardica	macouni	distira
aequisulcatum	mazatlanicus	Brachydontes
turricula	pacificus	curtulus
Biforina	panamensis	grammatus
caracca	peregrinus	guppyi
georgiana	rotundatus	Buccinopsis
indigena	scitulus	canaliculata
muigena	00.000	

Buccinum acutispiratum aleuticum angulata aniwanum bombycinum bulimuloideum castaneum chartium cnismatopleura cnismatum diplodetum ectomocyma epistomium eugrammatum fischerianum fluctuatum fringillum fucanum incisulum kadiakense kennicotti limnoideum lyperum major minor niponense normalis normalis normalis oedematum opisoplectum orotundum ovulum parallelum pemphigus percrassa percrassa physematum picturatum planeticum polium rhodium rondinum rossellinum rossicum sakhalinense sigmatopleura simulatum solenum strigillatum subcostata suruganum surugonum

taphrium tenellum transliratum tricarinatum triplostephanum typica viridum zelotes Buccinofusus coosensis *Bucconia **Buliminus** mearnsii roosevelti Bulimulus adelphus akamatus akanatus albemarlensis alethorhytidus alta anceyi approximatus apurimacensis bailevi ballistae basiplicatus bauri binghami carvonis cinerarius cokerianus cooperi cucullinus cymatias duncanus elaeodes fanneri habeli heilprinianus hemaerodes hoodensis indefatigabilis jacobinus iervisensis laxus levis lycodus monotaenius montezuma monticola naesioticus nesioticus

nigromontanus olla ochsneri pallescens partulinus perchloris perrus phlegonis pileatus ptyalum rabidensis reibischii remolina rugatinus saeronius snodgrassi stearnsii striatulus tampae tanneri tortilla tortuganus trogonius tyleri vermiculatus vesevianus zeledoni Bulla abyssicola attenuata clausa eburnea krebsii Bullaria indolens morgana quoyana sulcobasis Bullina chipolana Bullinella diegensis inca Bursa calcipicta victrix *Bushia elegans panamensis Busycon radix stellatum tampaense

cinctellum

circumcinctum

conradianum

chthonius corbis Bythinella cyclus cyanosus monroensis *Cadella dentiferum duncanus fisheri mauia depictum echinatum palmulatus oahuana eliminatum periconis *Caducifer *Callistoplax erosum Cadulus exile *Callithaca acus Calloarca gloriosum aequalis grammaticum hua agassizii halibrectum irregularis albicomatus maunaluana harrisii amiantus hendersoni nuttingi arcticus phalacra hermosanum burnsii Callocardia iheringi bushii albida indiana cucurbitus iridium catharia floridanus felipponei kampsa hepburni gatunensis limulum lunulus marionae gigas minusculus metrium kincaidii peruvianus nebulosum leeana poculum striatus nepheloide lepta orion multifilosa tolmei palmeri nux tolmiei vaughani permagnum ovalis pictum parkeria watsoni platinum pilula Caecum psyche sincera californicum carolinianum rawsoni smithii rioensis stearnsii compactum roseolum venusta coronellum ibex sapidum zonata lermondi sarcodum *Callogaza orcutti sayanum superba sericifilum tortile watsoni *Callicistronia serifilatum *Callogonia Calliostoma tampicum angulata affinis tittarium leeana aluminium trachystum *Callolongchaeus transliratum Callopoma aphelium turbinum rhectogrammicus apicinum *Callucina arestum wagneri willcoxianum bermudensis asperimum yucatecanum *Calyptogena aurora *Calliotectum basicum elongata vernicosum benedicti pacifica caeruleum Callista ⁵Campages cammani asthenia pittsburgensis *Callistochiton basilanica ceramicum

acinatus

celetus

aepynotus

hedlevi

antiqua

Cancellaria

arnoldi tegea californica vaughani Carditamera centrota circumcarinata catharia circumcincta guppyi conradiana prestoni corbicula tegea crawfordiana vaughani depressa Carditella emydis hawaiensis exopleura smithii hemphilli Carditopsis bernardi in microscopica Cardium microsoma acrocome middendorffiana alicula oregonensis alicula rotunda aminense rowelli annettae sericea apateticum smithii arestum subthomasiae berberum unalashkensis blakeanum *Candelabrum bowdenense cathedralis bulbosum Cantharidus burnsii ceramidum columna cestum pupoideus Cantharus chipolanum exanthematus comoxense pauper compressum *Capulella coosense microceras ctenolium Capulus darwini californicus delphicum chilensis depauperatum galea dominicanum Cardiomya druidicum balboae dulcinea californica fucanum corpulenta gatunense craspedonia ingens oldroydi laxum perrostrata malacum planetica marylandicum pseustes maturense Cardita multilineatum catharia oedalium grayi pansatrum guppyi parile peramabilis prestoni shepardi phlyctaena

precursor

sulcosa

pristipleura propeciliare simrothi sybariticum taeniopleura taphrium tinctum turtoni virile waltonianum whitei willcoxi Careliopsis bermudensis stenogyra Caricella heilprini leana podagrina *Carinapex Carinaria latidens *Carinodrillia alcestis haliplexa halis thestia Carolia floridana iamaicensis *Catenoscala oregonensis Cavilucina lamprus recurrens Cavolina couthouvi occidentalis Celatoconus nux Cepolis agassizii androsi columbiana direpta exumana gregoriana inaguana instrumosa latebrosa pharcida smirna subandrosi

io

gemma martensii Cerastoderma lactica matara blakeanum Chama chipolanum movilla agassizii coosense pesa caloosana druidicum pupa chipolana fucanum sassetta draconis scariphus pansatrum hendersoni sigsbeana phlyctaena silicata inermis taeniopleura lactuca taphrium steinegeri waltonianum taeniolata lyelli *Ceratobornia truncatum phonea vicola tampaensis *Ceratophorus willcoxi Cerithium *Ceratozona burnsii Chamelea Ceres nelsoni callisoma craspedonia rhodia caloosaense Cerion spada chipolanum agassizii Cheila anodonta coccodes cookei brunneum drvas corallicolum Chemnitzia canonicum abseida drupium cymatophorum floridana degeneratum acosmia incisum eutextile actopora glaphyrea inconspicum aepynota approximata lacunorum halense niteloides heilprini garrettiana northropi insulatum houseri obesum litharium hypolispa oweni mascotianum infantula pineria milium kelsevi plegmatum ocalanum monterevensis muricatoides pupilla platynema paramoea reticulatum plectrum raymondi rhyssum silicifluvium santarosana saurodon stantoni Chicoreus stevensoni vaginatum burnsii variabile vaughani leeanus vermiculum *Ceritoturris micromeris watlingense bittium Chione Cerithiella *Ceropsis bainbridgensis producta minima Cerithioderma ballista *Cetoconcha bisculpta pacifica albida burnsii Cerithiopsis bulla acontium chipolana elongata craspedonia ara malespinae burkevillensis erosa margarita glyptocyma crystallina scapha hendersonii diagona smithii mazvckii excelsus *Cetomya obliterata floridana elongata pertincta georgiana microdonta

Chaetopleura

purpurissata

rhodia schottii seymourensis spada ulocyma victoria xesta Chionella gilberti Chiton burnsii pseudorissoi *Chitoniscus *Chlamydochiton *Chlamydoconcha orcutti Chlamys albidus alumensis cactaceus coccymelus cocoanus cookei ervthrocomatus felipponei fucanus harrisii hawaiensis indecisus kauaiensis kindlei linki liocymatus lioicus opuntia parmeleei pasca smegmatus stearnsi vaginulus wahtubbeanus 5*Chlidonophora Chloritis camaratus Chlorodiloma ruderata Chlorostoma fluctuatum fluctuosum limatum stantoni umbilicatum

Chondropoma

watlingense *Chonechiton *Choneplax Choristes carpenteri Chrysallida acrybia astricta benthina clementina cooperi deceptrix defolinia diegensis difficilis dux eugena excelsa helga hipolitensis lapazana licina loomisi lucca montereyensis nioba oldrovdi oonisca oregonensis promeces pulcherrima pulcia rinella ritteri sanctorum sapia scammonensis talama torrita trachis tyleri vicola vincta virginalis Chrysodomus acosmius adelphicus amiantus aphelus bairdii brunneus constrictus

cordatus

crebricostatus

damon diegoensis eucosmius eulimatus grammatus griseus halibrectus hypolispus hypolispus imperialis insularis ithius laticaudatus leffingwelli magnus mesleri nexilis nuceus oncodes parallelus periscelidus phoeniceus postplanatus pribiloffensis ravana roseus rushii smirnius tabularis testudinis trochoideus variciferus vinosus virens *Cidarina carlotta Cingula campta canonica lampra martyni robusta scipio Cingulina curta laticingula Circe insularis Circinaria chocolata Circulus rossellinus *Cirostrema

monterevensis

radiatum

plexis Clinura vendrvesi monochorda Coelocentrum 5Cistella peruviana astrophorea lutea rubrotincta Clio nelsoni antarctica palmeri Cithna 1Cliona pfefferi orvieta alaskana Coelodon Clanculus Clione radians rubidus elegantissima *Coelomactra Clathrella Clistaxis *Coelostemma naticoides , polystrigma Clathrodrillia Coleophysis *Clunaculum perplicatus (Clathrodrilla) Clypidella *Collisella aenone callomarginata apicina alcestis *Cnesterium hieroglyphica alcmene excavata nacelloides alcyone johanni ochracea andromeda strigata peramabilis callianira 5*Cnismatocentrum castianira sybaritica dolana *Coccopygia *Collisellina fanoa *Cocculina Collonia haliplexa agassizii chipolana beanii halis claibornensis inimica casanica elegantula cazanica limans radiata orellana diomedae Colubraria georgiana paziana pervaricosa japonica resina Columbella lissocona thestia (Collumbella) Clathromangilia nassa amphissella pocillum rhyssa arnoldi portoricensis Clathurella calliglypta rathbuni affinis cosmia canfieldi rhyssa fusidens rotunda lowei hypodra Cochliolepis orariana lucasana panamella striata milium Cochlis plicatella mystica vendryesiana othello permodesta scethra Clava perpicta Codakia californica somersiana caloosaensis chipolana styliola chipolana chiquita verrilli Clementia colpoica Colus gravi cubana adonis solida erosa barbarinus Cleodora galapagana bristolensis occidentalis magnoliana calathus Clidiophora mexicana capponius floridana pertenera clementinus gouldiana portoricana dalmasius *Climacia recta dautzenbergi calliglyptum scurra errones

spinulosa

halidonus

lactuca lepidus lepidota morditus nobilis magna orcuttiana ombronius spinosa pharcidus stearnsiana pulcius *Corbiculina roseus Corbis sapius claibornensis tahwitanus Corbula timetus armifera trombinus trophius burnsii Cominella caloosae brunneocincta conradi Congeria cymella lamellata extenuata Conomitra gabbii blakeana harrisii intermedia heterogenea laevior ira Conulus kaghriana chersinella kelsevi galapaganus ledaeformis macdonaldi Conus academicus milium agassizii nucleata amphiurgus porcella apogrammatus radiatula chipolanus sarda cookei seminella cruzianus sericea demiurgus sphenia designatus spheniella edaphus subengonata illiolus synarmostes indefatigabilis tenella isomitratus wailesiana whitfieldi loomisi okhotensis willcoxii Cordieria pemphigus rejectus rouaultii scariphus Corneocyclas stimpsoni magellanicus sulculus *Cornuteredo milleri vaughani *Corolla xanthicus spectabilis Cooperella carpenteri *Cosmioconcha palmeri Coralliophaga claibornensis parvula elegans pergracilis *Cossmannica elegantula Coralliophila *Costatella

Costellaria

kincaidi

rushii styria trophonia 5Crania hawaiiensis patagonica philippinensis pourtalesii 5*Craniscus 5*Cranopsis Cranopsis erecta expansa *Craspedotriton Crassatella floridana Crassatellites acutus bowdenensis brasiliensis chipolanus clarkensis cyclopterus densus duplinianus guppyi iamaicensis meridionalis paramesus psychopterus tanicus triangulatus Crassinella acutus bowdenensis duplinianus guppyi tanicus triangulatus Crassispira amathea arsinoe bacchia bittium bridgesi candace dirce epicasta erigone eurynome martinensis nephele rugitecta

tepocana

Cryptomya *Crawfordia magna *Crawfordina oregonensis Cremides *Cryptonatica cervx aleutica Crenella consors columbiana floridana diaphana salimba duplinensis *Cryptopecten grisea alli iaponica Ctena leana transversa megas Cucullaria minuscula aldrichi rotundata endemica Crepidula sagrinata aeola taeniata aesop Cumingia glottidiarum densilineata orbiculata *Cunearca precursor alcima ungana cumanensis Crisposcala initiator acrostephanus Cuneocorbula catalinae burnsii *Crossostephanus harrisii palmeri ira Crucibulum kaghriana chipolanum nucleata Cryptobranchia sarda alba seminella instabilis sericea Cryptoconus sphenia tremperiana whitfieldi *Cryptoctenidia Cuspidaria lima apodema magna arcuata Cryptodon balboae barbarensis californica fuegiensis chilensis ovoideus craspedonia pyriformis dispar *Cryptogemma distira adrastia hawaiensis antigone ieffreysi calypso microrhina chrysothemis monosteira cymothoe oldroydi eidola pailoloana oregonensis panamensis polycaste perrostrata quentinensis planetica 4*Cryptolepas pseustes rhachianecti

subglacialis

*Cryptomitra

troseates Cyathodonta cruziana dubiosa galapagana guadalupensis lucasana pedroana spenceri vicksburgiana ⁴Cvamus gracilis mysticeti scammoni suffusus tentator *Cvclinella gatunensis singlevi *Cyclocalyx Cyclocardia alaskana armilla californica incisa moniliata morsei stearnsii Cyclodontina branneri *Cvclolimnaea *Cyclomactra Cyclopecten cocosensis rotundus *Cyclorisma *Cvcloscala dunkeriana Cyclostrema chipolanum cistronium granulum limatum pompholyx turbinum *Cydippina extenuata Cylichna verrillii Cylichnella atahualpa

diegensis

gabbi

inca

Cyrenoidea

pizarro Cylichnina decapitata duplinensis guercinensis microtrema quercinensis *Cylichnium atahualpa pizarro Cylindrella floridana Cymatium adairense cecilianum pacificum tremperi *Cymatochiton *Cymatocyclas diacis *Cymatodus *Cymatoica occidentalis orientalis vendrvesi *Cymatosyrinx ebur elissa ferminiana hecuba hespera idothea lalage palmeri plicatella silfa zeteki 6Cynthia montereyensis Cypraea annettae ballista chilona heilprinii ostergaardi willcoxi Cypraeolina tinolia truncata Cyrena dupliniana

pompholyx

formosana

*Cvrenodonax

caloosaensis floridana Cyrilla munita Cyrtodaria camdenensis Cythara bartlettii cymella guppyi metria micromeris terminula victoriana Cytharella aculea amatula camarina electra euryclea hippolita ianira louisa niobe penelope phaethusa phyrne pyrrhula quadriseriata quentinensis verdensis Cytherea caesarina callimorpha conradina eucymata glyptoconcha lepidoglypta magdalenae shepardi simpsoni strigillina tarquinia texasiana ucuttana vesica willcoxi Cytheriopsis alumensis *Cvthnoa Dacrydium pacificum *Dalium

solidum ⁵Dallina albida Daphnella atrostyla bartschi blanda calyx cingulata corbicula cortezi elata electra epomis eugrammata fuscoligata hyperlissa imparella leucophlegma modesta morra pompholyx reticulosa retifera sagena sofia ⁷Delphinus bairdii Dentalium caduloide calamus callipeplum callithrix caloosaense carduus ceratum complexum conradi crocinum eugenii gouldii ladinum luchuanum matara megathyris nagoense numerosum obscurum oleacinum ophiodon panamense perlongum peruvianum petricola

artemidis

phaneum caloosaensis *Dosinidia prisma catopotium chipolana sericatum gabbi liogona sigsbeanum leana obliqua taphrium minor *Dosinisca Dentiscala notata *Dosinorbis aurifila pilula Drillia crenimarginata platensis acestra mazatlanica acila puncturella mexicana acloneta puncturella nesiotica acrybia radiata nodosocarinata actinocycla semirugosa *Dentistyla acucincta shilohensis dentiferum acurugata verrilli sericifilum aepynota vorkensis *Dermatomya *Diplomeriza albicoma beringiana 5*Discinisca alesidota buttoni aphanitoma indica chilensis belotheca oregonensis equatorialis bigemma sparselineata leonina Discohelix canna mactroides lamellifera carminura tenuiconcha retifera centimata *Deshayesiella *Discosolis cestrota curvatus *Distomospira condominia *Diacerion bilamellata decenna Diadora Divaricella detecta microsticta chipolana ebenina Diaphana eburneola compsa brunnea lucasana edilia californica perparvula elusiva floridana transversa empyrosia Diastoma Dolabella eucosmia georgiana aldrichi eupatoria *Diberus *Doliocassis eupora *Dicranodesma Dolophanes exasperata calvertensis gabbi glyphostoma *Dillwynella Donax gracilina modesta aequilibrata gratula Diloma aricana greelevi ruderata chipolana gundlachi Dimya curtula haliostrephis argentea emmonsii havanensis divaricata gouldii hoplophorus grandis Doridium interpleura mimula adellae kennicotti molokaia *Dorisca lapenotierei *Dinaxis cookei leucocyma *Dinocardium *Dosinella leucomata *Dinoplax Dosinia limonitella Diplodonta alaskana lissotropis aleutica chipolana macilenta alta liogona melonesiana

obliqua

microscelida

	morra	stimpsoni	anodonta
	moseri	*Eatoniella	*Epilepton
	myrmecoon	*Eccliseogyra	*Epilucina
	newmani	Echinochama	Epiphragmophora
	nucleata	antiquata	arizonensis
	oleacina	californica	arnheimi
	oxia	*Egila	catalinae
	pagodula	poppei	clementina
	pentagonalis	*Egilina	crassula
	peripla	Eglisia	guadelupiana
	perpolita	nebulosa	hachitana
	perrugata	*Elachisina	leucanthea
	perspirata	grippi	orcutti
	pharcida	*Elachista	verdensis
	piscator	californicum	Episcynia
	podagrina	*Elaeocyma	multicarinata
	polytorta	abdera	stimpsoni
	ponciana	acolia	Epitonium
	premorra	aegina	acapulcanum
	schismatica	aeolia	acrostephanus
	scissurata	аегоре	apiculatum
	sedilia	arbella	appressicostatu
	sella	attalia	arnoldi
	serga	empyrosia	atwoodi
	severina	halocydne	azelotes
	sigela	ianthe	
	silfa	Elliptotellina	basicum
	smilia	americana	bialatum
	smirna	pacifica	brunneopictun
	spica	Elodiamea	caamanoi
	subsida	gisna	californicum
	tama	Emarginula	callipeplum
	tecla	caroliniana	canium
	thea	choristes	canna
	tristicha	flabellum	catalinae
	tryonii	hawaiiensis	catalinense
	verrillii	imaizumi	centronium
*	Drupinia	imella	colpoicum
	Drymaeus	larva	columbianum
	mitchelli	phrixodes	columnella
	percandidus	pilsbryi	compradora
	santanensis	*Empleconia	condoni
	Dunkeria	Enaeta	cookeanum
	andrewsi	reevei	cylindricum
	arata	Endodonta	densiclathratu
	excolpa	helleri	diegense
	genilda	Ensis	dubiosium
	hipolitensis	californicus	emydonesus
	sedillina	minor	ennapleura
	*Duplicaria	Entodesma	eutaenium
	*Dysmea	scammoni	fallaciosum
	vitrea	spongiaphila	ferminianum
	*Dybowskia	*Eocyclina	fractum
	Eastonia	*Eostrophia	habeli

mophora nensis eimi nae entina ıla elupiana tana nthea ti ensis icarinata osoni m ılcanum stephanus ılatum essicostatum ldi odi otes arinum cum tum neopictum nanoi ornicum peplum um na inae inense ronium oicum mbianum mnella pradora doni keanum ndricum siclathratum ense

imbrex	balliana	oregonense
imperforatum	carolinensis	verrillii
implicatum	catalina	Euglandina
innominatum	chacei	livida
insigne	chipolana	mariana
keratium	colpoica	*Eugyrina
lagunarum	compressa	Eulima
lavaratum	coronata	bowdichi
marcoense	curtidens	carolii
montereyense	emmonsi	fusus
musidora	fabulina	hemphillii
nesioticum	fernandina	lomana
onchodes	indecisa	patula
opalinum	kurtzii	rectiuscala
orcuttianum	linella	Eulimella
oregonense	marylandica	resticula
pacis	periscopiana	Eulithidium
pazianum	plicatula	typicum
persuturum	protracta	*Eulopia
phanium	santarosae	furcata
propehexagonum	undosa	vermiculata
purpuratum	Erycinella	Eunaticina
regum	bernardi	caractacus
rhytidum	Ethalia	carolinensis
roberti	reclusa	conradii
rugiferum	solida	margaritaeformis
tabogense	suppressa	oldroydii
tabulatum	Ethmocardium	Eupleura
thylax	whitei	grippi
tinctorium	*Eubela	intermedia
toroense	imparella	limata
turbinum	*Eucallista	miocenica
xantusi	Eucalodium	stimpsonii
zephyrium	hippocastaneum	sulcidentata
zeteki	orcutti	unispinosa
Erato	*Eucasta	*Euplica
albescens	indiana	Eurytellina
oligostata	Euchelus	georgiana
² Errina	barbadensis	leucogonia
pourtalesii	eucasta	roburina
Ervilia	guttarosea	scapha
ambla	*Euciroa	Euspira
californica	elegantissima	acosmita
chipolana	pacifica	agujanus
galapagana	Eucosmia	bahamensis
lata	lurida	canonica
maculosa	Eucyclotoma	constrictus
oregonensis	aperta	crawfordianus
planata	*Eucymba	draconis
polita	ocalana	galianoi
triangularis	⁵ Eudesia	litorinus
Erycina	albida	monterona
americana	*Eudistemma	pardoanus
bakeri	*Eudolium	politiana
	Eddoridiii	pontiana

strebeli parella bermudensis vaginatus phanea caloosaensis *Eutivela phanella carditella iheringi pratoma chipolana Eutrochus profundicola nucula benedicti quadrae Fissurisepta ceramicum raymondi triangulata cinctellum resina Fistulana kampsa santarosana ocalana limulum septentrionalis *Fluella rawsoni serilla appressa savanum skidegatensis enida tittarium socorroensis vidua *Euvola stearnsii *Fluxina bowdenensis stephensi brunnea cataractes spreadboroughi discula holmesii tacomaensis *Folinella linonensis tillamookensis Fossarus tereinus unalaskensis angiolus Evalea valdezi lucanus aleutica vancouverensis Fossularca altina youngi ovalina amchitkana *Evalina *Foveadens americana angularis panameusis atossa Exilia Fragum baranoffensis kelsevi arestum barkleyensis rufocaudatus burnsii californica Fabella gatunense capitana pilsbrvi thurstoni cassandra *Fannettia *Francisia clessini Fasciolaria *Fremblyia columbiana apicina 5*Frenula culta monocingulata ieffrevsii 5*Frenulina cvpria petrosa Favartia deliciosa mauiensis donilla levicula 5*Frieleia esilda *Felaniella halli granadensis artemidis Fulcrella inflata minor carolina *Felipponea io corbuloidea iewetti elongata Fulgur hagemeisteri neritiniformis aepynotum hagmeisteri *Ferminoscala burnsii herilda brunneopictum echinatum hypatia ferminianum perizonatum kadiakensis Fissurella planulatum killisnooensis cervx stellatum lucasana crucifera tampaensis minutissima murina tudiculatum movilla sayi Fulvia nemo Fissurellidaea peramabilis notilla bimaculata tinctum nunivakensis Fissuridea Fusinus

asperior

ballista

obesa

Ganesa diomedea bullatus centrifugus filosa duplinensis panamensis colpoicus gabbi coosensis piona grewingki *Garum diminutus jamaicensis claibornensis kauaia fragillissimus Gastrochaena monksae kona munksae rotunda lamyi Gastropteron nexilis mauia cinerum migueliana orcutti Gaza molokaja panamensis fischeri porticus nux rathbuni oahua quinquespinus superba plagia rufocaudatus Gegania tuomeyi traski jeffreysi Glyphis vitreus Geitodoris fluviana Fusitriton mollina murina cammani Gemma Glyptostoma coosense magna adana Fusus totteni adria aepynotus trigona cymodoce alcimus virginiana gabbii amiantus Gemmula gratula amphiurgus benthima immaculata ballista eldorana iohnsoni benthalis esuriens partefilosa burnsii exulans phalera carolinensis herilda scoptes ceramidus pernodata sirena eucosmius serilla thalassoma fragilis vicella watsoni halistreptus Genota *Glyptostyla kobelti mitrella panamensis luteopictus viabrunnea Gnathodon nexilis Gibbula iohnsoni quinquespinus americana nasutus roperi canfieldi petitianus rufocaudatus Glandina Gobraeus rushii macer wagneri timessus ovata Gonidea umbilicatus Glans haroldiana vinosus sulcosa Gadila Gonilia 5*Glottidia calliglypta peruvianus albida diversa striatus palmeri Goniobasis Gadinia Glycymeris borealis angasii carinata calkinsi carinata chemnitzii Gafrarium Goodallia collinus altum americana conradi 5*Gotlandia erosum cookei Galeodea lindstromi corteziana Gottoina leucodoma

diaphorus

bella

compacta	malmii	houstonia
Gouldia altum	xylona	inornata
californica	*Gyrinella	*Haumea
erosum	Gyrineum	juddi
Grammatodonax	corbiculatum	*Hawaiarca
Grammatomya	mediocre	alia
Grampus	Gyrinopsis	rectangula
stearnsii	cowlitzi	*Heida
Granella	Gyrodes	*Helcioniscus
Granigyra	duplinensis	Helicina
filosa	*Gyrodisca	ballista
limatum	duplinensis	heighwayana
piona	Haedropleura	nesiotica
radiata	melita	ochsneri
Granitza	*Haldemanina	posti
Granoarca	*Haldra	tampae
virginiae	*Halicardia	*Helicofusus
Granucis	gouldi	*Heliconatica
Graphis	*Halicardissa	margaritaeformis
shepardiana	Haliotis	*Heliotropis
Grateloupia	assimilis	Helix
alumensis	holzneri	adamnis
Grateloupina	imperforata	chersinella
Gregariella	pourtalesii	crusta
minimus	*Haliris	cunctator
Grippina	jamaicensis	diespiter
californica	mississippiensis	direpta
Gryphus	*Halistrepta	haruspica
borneoensis	*Halistylus	instrumosa
dilatatus	columna	latebrosa
elongatus	pupoideus	microforis
joloensis	*Haloceras	queretaroana
tokionis	*Haloconcha	sebastiana
translucidus	minor	*Hemiarthrum
Guildingia	*Halonympha	setulosum
obtecta	claviculata	Hemimactra
Guppya	Haminea	alaskana
capsula	canalis	curtidens
hopkinsii	pompholyx	densa
montanicola	sulcobasis	dodona
perforata	Haminoea	duplinensis
socorroana	olgae	magnoliana
Gymnobela	Hanleyia	marylandica
agonia	tropicalis	precursor
agria	*Haplostemma	⁵ Hemithyris
altina	cockerelli	alaskana
blakeana	hamiltoni	astoriana
egregia	mearnsii	bartschi
extensa	Happia	beecheri
grundifera	footei	craneana
illicita	*Harfordia	sladeni
imitator	*Harpeola	strebeli
	-	
isogonia lanceata	*Harpulina Hastula	Hemitoma golischae

sterkii Hemitrochus acelidotus subrupicola acution agassizii *Hyalopatina aethalotus exumana rushii aethonus *Hendersonia *Hyalorisia bermudensis palmeri *Hendersoniella Hvdrobia berrvi mobiliana biarcuatus Here wetherbyi amabilis brunneus Hyperaulax glenni bryanti ballistae cariosa hamatus remolina podagrinus cooperi tithonis tampae eucosmius tortilla wacissanus exanthematus *Hyphantosoma liozonis Heterocardia denisoniana floridana listrum opisthogrammata *Heteroclidus mariposa gabbi *Ibicicornu marmoratus Heterodonax melinus arcuatum alexandra ophioderma crenulatum *Heterozona idahoense ophioderma cariosa Idesa ritteri Hima nesiotica sarcosus catallus ochsneri stearnsii miser Ilyanassa tampaensis Hindsia thaanumi isogramma perideris schizopyga venezius Hindsiella *Incilicornu *Ischnoplax acuta Inella *Ischnoradsia carolinensis *Iselica rushii donacia sarissa laxa nephritica ⁵Ismenia Ino Hinnites jeffreysii longissimus adamsi *Isnoradsia Iolaea Hipponix trifida amianta delicata Isocardia eucosmia willcoxii *Iphiana carolina *Hitia lischkei floridana ovalis Iphinoe gabbi Holospira hoernesi permabilis bilamellata *Iphinopsis *Ivara cockerelli nuda terricula crossei turrita turricula hamiltoni *Ividella Iphitus mearnsii reticulatus orariana pasonis *Irenosyrinx pedroana pilsbryi crebristriata *Ividia veracruzianus goodei delmontensis Hyalina leonis navisa alachuana persimilis Jagonia baueri Isapis chipolana chathamensis caloosaensis chiquita elusiva obsoleta erosa minor Ischnochiton filiata myrmecoon (Schnochiton)

galapagana

cestrota

20020010		
magnoliana	alcyone	suffusus
mexicana	Labiosa	Lasaea
pertenera	tenuis	hawaiensis
portoricana	*Labis	Laskeya (Laskeyia)
recurvata	Labyrinthus	apicina
scurra	goldmani	argentea
vendryesi	tenaculum	althea
*Japelion	⁵ Lacazella	decora
*Joannisia	mauritiana	docata
*Joannisiella	Lacuna	elima
*Jolonica	marmorata	eliza
hedleyi	olla	elsa
Julia	precursor	honora
floridana	puteoloides	leipha
Jupiteria	*Lacunaria	merida
acrita	*Lacunella	serina
agapea	reflexa	*Latifusus
callimene	refleza	pharcidus
lobula	Laevicardium	wakasanus
*Kaneoha	compressum	Latirus
rosea	*Laevitectum	callimorphus
*Katadesmia	Lamellaria	galapaganus
vincula	depressa	hypsipettus melvilli
Kellia	diegoensis	multilineatus
hawaiensis	fernandiniae	11101111111
*Kelliola	orbiculata	rugatus tessellatus
Kennerlia (Kennerlyia,	rhombica	*Latisipho
Kennerleyia)	stearnsii	clementinus
arctica	*Lamelliconcha	dalmasius
convexa	calcanea callicomata	errones
dodona	filosina	hallii
eutaenia	hillii	jordani
grandis	silicifluvia	lepidus
granulata	Lampadopsis	nalli
lata	calcipicta	Leda
patagonica	Lampanella	acala
*Kidderia	transecta	acrita
*Knefastia	Lampsilis	acrybia
	sandrius	agapea
nigricans *Kona	Lampusia	amblia
bucki	pharcida	amiata
⁵ Kraussina	Lancea	amydra
gardineri	pentalopha	aspecta
*Kurtziella	*Lancella	bipennis
alesidota	bella	calcar
beta	peasei	calcarella
cyrene	*Langfordia	callimene
danae	cuspidifera	canonica
hebe	*Langfordiella	carpenteri
roperi	japonica	catasarca
tersa	5*Laqueus	cellulita
*Kylix	erythraeus	cerata
1	morsei	cestrota

morsei

alcmene

chipolana	hemphillii	linnei
collinsoni	rectiuscula	lurida
conceptionis	Leiotrochus	panamensis
cordyla	marionae	paucicostata
corpulenta	Lepeta	paucilirata
curtulosa	lima	philipiana
dodona	*Lepidocardia	tincta
extenuata	*Lepidopleurus	*Lepyrium
fiascona	abbreviatus	Leucocharis
gomphoidea	agesilaus	dorseyi
guppyi	ambustus	1*Leuconella
hypsoma	carinatus	Leuconia
indigena	farallonis	hemphillii
leonina	halistreptus	*Leucophysema
limata	incongruus	eburneola
liogona	luridus	morgana
lobula	lycurgus	*Leucosyrinx
Iomaensis	mesogonus	amycus
loshka	nicomedes	blanca
navisa	oldroydi	clionella
orixa	opacus	erosina
oxia	percrassus	galapagana
peltella	pergranatus	goodei
penderi	*Lepidoradsia	kincaidi
peruviana	Leptinaria	pacifica
peruviana	chathamensis	persimilis
pharcida	martensi	sigsbei
phalacrav	Leptobrysus	subgrundifera
phenaxia	alta	tenoceras
platessa	monticola	verrillii
pompholyx	veseyianus	Lima (Limia)
pontonia	zeledoni	agassizii
posti	Leptochiton	albicoma
quadrangularis	agesilaus	auaua
rhytida	ambustus	caloosana
sculpta	belknapi	carolinensis
smirna	internexus	costulata
solida	lycurgus	diomedae
solidifacta	nicomedes	halensis
spargana	oldroydi	hamlini
taphria	pergranatus	hawaiana
trochilia	rugatus	keohea
vaginata	Lepton	lahaina
vanuxemi	kurtzii	nesiotes
verrilliana	parasiticum	parallela
whitmani	*Leptoplax	patoagonica
*Ledina	*Leptospisula	planulata
*Leiochasmea	Leptothyra	similaris
Leiomya	albida	smirna
granulata	fenestrata	suteri
halimera velvetina	grippii	tampaensis
	insculpta	vicksburgiana
Leiostraca (Liostraca)	juanensis	Limacina
fusus	limata	nacifica

limata

pacifica

Limaea *Liomelon planorbis bronniana Liomesus tortugana lata bistriatus *Liriola solida canaliculata vernalis *Limatofusus nassula Lirodiscus dimidiatus nux wailesii georgianus Lirophora stimpsoni halimeris sulculatus ballista morditus *Liopeplum hurnsii pulcius Lioplax glyptocyma severinus hendersonii floridana tahwitanus Liotellina obliterata timetus iheringi schottii trombinus ⁵Liothyrina ulocyma trophius clarkeana victoria Limatula stearnsii xesta attenuata ⁵Liothyris *Lirularia setifera sakhalinensis althorpensis Liotia similaris condoni agenea inflatula suteri aspina miona Limicolaria bairdii catharia Lissoacma brasiliana *Limnopomus binghami briareus ptyalum Limopsis californica Lissospira akutanica centrifuga hushae antillensis cookeana compressus conica coronata cossmanni depressa halensis valvata diazi huesonica *Litharium diegensis langfordi oceanida iuarezi litharia Lithoglyphus mabilliana lurida onchodes campbelli microforis Lithophaga panamensis microgrammata fasciola paucidentata radialis milium hawaja millium nuda skenea miniata Lithopoma skenia olivacea chipolanum stimpsoni pacis precursor vaginatus perarmata waikikia Litiopa perforata basistriata zonalis persculpturata Littorina (Litorina) Linatella radiata aleutica pacificum rammata ⁵Lingula atkana scitula petricola adamsi stearnsii *Littorivaga translucida tortugana Loliolus *Lioberus trullata steenstrupi *Liochlamys variabilis Longchaeus *Liocyma Lippistes iamaicensis aniwana mazatlanica heckii acrilla mexicana amabilis scammoni

huesonica

viridis

*Lonoa

hawaiensis	corpulenta	Lyria
Lophocardium	janus	heilprini
annettae	leucocyma	mansfieldi
Lora	megameris	silicata
alitakensis	phenax	Lyropecten
althorpensis	plesiolopha	alpha
amiata	sagrinata	dilleri
antipoda	santarosana	pittieri
babylonia	sombrerensis	*Lysacme
brachis	spherica	Lysinoe
casentina	*Lucinisca	queretaroana
chiachiana	calhounensis	sebastiana
colpoica	centrifugus	Macaliopsis
cymata	plesiolophus	cloneta
diegensis	*Lucinoma	merula
equatorialis	densilineata	*Macandrellus
fiora	densilirata	plumeus
galgana	heroicus	⁵ Macandrevia
grippi	Lunatia	americana
halitropa	draconis	craniella
healyi	fringilla	diamantina
inequita	heroica	novangliae
krausei	sandwichensis	Macha
kyskana	*Lutrophora	multilineata
lawrenciana	*Luzonia	Machaeroplax
lotta	chilensis	pauperculus
lütkeni	Lydiphnis	Macromphalina
miona	hendersoni	duplinensis
mitrata	margaritiformis	Macoma
monterealis	translucens	acolasta
nazanensis	Lymnaea (Limnaea)	alaskana
pavlova	anticostiana	alumensis
pitysa	atkaensis	arnheimi
popovia	oneilli	astori
pribilova	palmeri	brota
quadra	perpolita	calhounensis
rassina	petersi	conradi
regulus	preblei	extenuata
sixta	Lyonsia	grewingkii
surana	acuta	hesperus
tenuilirata	amabilis	holmesii
tenuissima	bulla	hupeana
Loricites	fretalis	inflatula
Loripes	gouldii	irma
compressa	haroldi	kelseyi
Loripinus	nesiotes	krausei
hawaiensis	oahuensis	laxa
Lottia	panamensis	leptonoidea
albomaculata	pugetensis	limula
Loxoglypta	Lyonsiella	liotricha
Lucilina	alaskana	lipara
Lucina	magnifica	lyelli
amabilis	pacifica	middendorffi
caloosaensis	radiata	mitchelli
		miteriem

crossata

molinana olivella oneilli panamensis phenax platensis pseudomera quadrana sitkana tageliformis tenuirostris truncaria tracta vendrvesi *Macridiscus Macrocallista acuminata gilberti orcutti nittsburgensis *Macrochasma Macrochlamys diadema Macrodon asperula sagrinata Macromphalina californica Macron orcutti Mactra arnoldi chipolana cymata darienensis epidema hemphillii multilineata richmondi thaanumi undula willcoxii Mactrella clisia darienensis iheringi *Mactroderma *Mactrotoma cymata undula willcoxii *Maculopeplum *Maculotriton 5* Magasella

aleutica gouldii laevis radiata Malletia acinula aeolata agathida amabilis arciformis benthima cytherea cytherea faba fiora gibbsii goniura inequalis kennerlyi pacifica peruviana smithii talama truncata virens Mammilla rugifera *Mancikellia Mangelia (Mangilia, Magilia) acrocarinata aguadillana alaskensis alesidota aleutica alta althorpi antonia areia arteaga asarca atrostyla bandella beta carlottae cerinella cesta cetolaca chasmata christina citronella columbella comatotropis

cratera

crvera cvrene danae deianira elata elusiva encella enora eriopis eriphyle eurybia evadne fancherae fritillaria funebrale genilda granitica halitropis hebe hecetae hermione illiota ipara ischna landice lastica limonitella lissotropis loraeformis melanitica mexicana minor monocingulata movilla newcombei nunivakensis oenoa patagoniensis pelagia perattenuata percompacta peripla philodice pourtalesii pulchrior rhabdea rhyssa roperi rugirima scipio sedillina serga sericifila

simpsoni strongyla subcircularis subsida tachnodes tersa toreumata vernicosum Mantellum caloosana carolinensis

Margarites (Margarita) althorpensis asperrima condoni corallicus ecarinatus elevatus erythrocoma euspira excavatus filogyra frigidus grosvenori healvi hypolispus imperialis inflatula iris johnsoni kamchaticus lacunella lissocona lubrica maculata marginatus minona miona nitens

pauperculus

peninsularis

pribiloffensis

rhodia

rossica

samanae

simblus

Marginella

scabriuscula

shannonicus

tampaensis

vorticifera

albuminosa

amiantula

rudis

amina anticlea aurora avenella ballista bellula canilla cassis cineracea dacria domingoensis elegantula eremus esther eulima evadne faunula fernandinae floridana fusina gabbii gravida gregaria halensis immaculata immitator impagina incessa inepta inepta infecta intensa latissima limonensis macdonaldi microgonia mollitor myrina newmani ocella onchidella parallela pardalis politula posti praecursor precursor seminula silicifluvia styria tampae tanora torticula

watsoni

willcoxiana vucatecana Marinula colonia Martesia hawaiensis ovalis Mathilda amaea barbadense georgiana globulifera granifera hendersoni lacteosa plexita rushii scitula vucatecanum *Maugerella conspicua *Maynardia agassizii niteloides pineria *Mazatlania Mazzalina costata oweni Megalomastoma curtum Megalomphalus californica caro Megatebennus cokeri Megerlia disparilis Meiocardia agassizii hawaiana Meioceras cingulatum lermondi Melampus crosseana hemphillii Melanella abida anachorea callistemma

cinca

corrida

fernandinae

migrans oregonensis ophiodon Metastoma *Miorangia parallella crossei Miralda penna pilsbrvi aepynota stamina Metis galapagensis versa chipolana hemphilli Melongena magnoliana inflecta aspinosa trinitaria *Mirapecten scuplturata Metula thaanumi turricula Mitra elongata Menetus Metzgeria antillensis californica megas bairdii Menestho Micrarionta dolorosa amilda guadelupiana floridana chilensis *Microcancilla grammatula enora *Microcerion havcocki exara floridanum hendersoni exaratissima *Microfusus holmesii farma *Microgaza lowei fetella fulgens myra harfordensis inornata nakama hypocurta rotella orcutti pharcida *Microglyphis rushii Mercenaria satsumae breviculus kennicottii silicata estuarinus *Mercimonia styliola mazatlanicus Meretrix *Micromactra styria Micromelo syra aresta conradina chipolana torticula culebrana *Micropiliscus trophonia willcoxii iheringi constricta *Microtralia zilpha pittsburgensis simpsoni minuscula Mitromorpha *Middendorfia texasiana biplicata Merica *Milda cincta *Milneria floridana corbicula kelsevi microsoma pygmaea *Merisca Miltha undulata Modiolaria acrocosmia caloosaensis carolinensis caloosana chipolanus dinomera heracleus denticulata impressa halidona ocalanus seminuda xantusi hypolispa tavlori reclusa Minolia Modiolus (Modiola) amblia sclera *Merovia *Minormalletia alaskanus arciformis arciformis Mesembrinus aterrima benthima levis blandus talama Mesodesma *Miodontiscus curtulus alaskensis meridionalis diegensis Mesorhytis *Miodontopsis directus costatus *Miomelon gigas meekiana *Miopleiona grammatus

Mesostoma

guppyi	actinophora	Mumiola
harrimani	chipolana	tenuis
inflatus	claiborniana	Murex
minimus	floridana	burnsii
pallidulus	limpida	carpenteri
pugetensis	mariana	chipolana
sagittata	minuscula	conradi
silicatus	percompressa	cuspidifera
tampaensis	petropolitana	diomedae
Modulus	sagrinata	diomedaeus
compactus	Mopalia	elenensis
willcoxii	celetoides	esychus
Moerella	chloris	leeanus
acloneta	goniura	micromeris
aldrichi	grisea	nuttingi
amianta	Mopaliella	painei
chrysogona	stigmata	petri
hendersoni	*Mordica	rhyssus
leana	brunonia	rufirupicolus
meropsis	*Morionella	santarosana
nucinella	Mormula	
nuculana		sexangula
paziana	ambusta	stearnsii
simpsoni	aulica	tremperi
suberis	catalinensis	Muricidea
Mohnia	eschscholtzi	attenuata
buccinoides	heterolopha	hemphillii
	ignacia	philippiana
clarki	periscelida	Musculus
corbis	phalera	aviarius
exquisita	regina	impressa
frielei	santosana	laysanus
hondoensis	Morula	molokaius
japonica	ambusta	oahuus
kurilana	borneensis	obesus
micra	brunneolabrum	olivaceus
robusta	martensi	pailolous
siphonoides	rhyssa	phenax
sordida	*Morulina	protractus
vernalis	ceylonica	Mya
Molleria	Mucronalia	intermedia
drusiana	bathymetrae	Myllita
duplinensis	bulimuloides	inaequalis
minuscula	mammillata	*Myonera
quadrae	suava	dispar
Molopophorus	Mulinia	garretti
gabbi	acuta	lamellifera
Moniliopsis	bradleyi	laticella
fancherae	branneri	limatula
grippi	caloosaensis	pailoloana
halcyonis	coloradoensis	panoioana
ophioderma	modesta	tillamookensis
rhines	olympica	
*Monostiolum		Myrtaea
Montacuta	oregonensis	furcata limoniana
omacuta	sapotilla	iimoniana

pristiphora	amyela	Neptunea
vermiculata	fraternalis	alaskanus
Mytilus	nana	apolyonis
condoni	phylira	avalonensis
ficus	Narona	beringi
pandionis	exopleura	callicerata
Mysella	Nassa	elegantulus
aleutica	caloosaensis	eucymatus
barbadensis	johnsoni	gorgon
pedroana	lapenotierei	ithitoma
planata	pernitida	kamchatkanus
stantoni	scissurata	lasia
stimpsoni	townsendi	maclaini
verrilli	*Nassarina	pacificus
Nacella	bushiae	panamensis
rosea	bushii	peregrinus
vernalis	columbellata	rotundatus
Naesiotus	grayi	scitulus
adelphus	metabrunnea	smithi
akamatus	solida	staphylina
akanatus	Natica	tolomia
albemarlensis	aleutica	tripherus
alethorhytidus	alticallosa	Nerita
anceyi	castrensis	
basiplicatus	consors	oligopleura
bauri	cubana	tampaensis Neritina
caryonis	floridana	
cucullinus	fringilla	chipolana edentula
cymatias	heroica	
duncanus	othello	merida
elaeodes	perla	palmae
fanneri	perlineata	sparsilineata
hemaerodes	scethra	*Nesobornia
jacobinus	Navicula	Neverita
jervisensis	kauaia	alta
		chipolana
lycodus	mauia	coensis
monotaenius	Neaera	imperforata
naesioticus	arcuata	nubila
nesioticus	claviculata	*Newcombia
ochsneri	corpulenta	*Nisiturris
pallescens	granulata	crystallina
perchloris	jeffreysi	Niso
perrus	lamellifera	albida
phlegonis	limatula	circinata
pileatus	paucistriata	microforis
rabidensis	perrostrata	portoricensis
reibischii	Neilo (Nelro)	tricolor
saeronius	fiora	willcoxiana
tanneri	*Neilonella	Nitidella
tortuganus	corpulenta	dicomata
trogonius	Neosimnia	elegans
Nanina	aureocincta	hendersoni
diadema	Neosubulina	luculenta
Vannodiella	martensi	1

martensi

lutulenta

*Nannodiella

Nitidoscala barbarinum callipeplum fallaciosum phanium regiomontana sawinae *Nodipecten caloosaensis condylomatus langfordi Nodulus fernandinae palmeri Noetia macdonaldi Notoplax floridanus Nucella nomeana precursor *Nuciscus Nucula aguiana callicredemna cardara carlottensis charlottensis chipolana chrysocoma colombiana cordata cymella cytherea darella fernandinae iphigenia japonica iohanseni linki mirifica obliterata panamina petriola pigafettae prunicola quirica shaleri shumardi sinaria taeniolata tampae tanneri taphria townsendi

trunculus verrillii *Nuttallia orcutti *Nuttallina allantophora magdalena *Ochsneria Ocinebra alta painei Odetta callipyrga felix lectissima Odontostomia attenuata caloosaensis inflecta Odontostomus branneri Odostomia acrybia acutidens aepynota aleutica altina amchitkana americana amianta amilda angularis arctica astricta atossa baranoffensis barkleyensis benthina beringi californica callimorpha callipyrga canfieldi capitana cassandra chilensis clementina clessini columbiana cooperi coronadoensis culta cypria deceptrix

defolinia deliciosa delmontensis desimana diegensis difficilis dinella donilla dotella dux elsa enora esilda eucosmia eugena exara exaratissima excelsa farallonensis farella farma felix fetella galapagensis gisna grammatospira granadensis hagemeisteri harfordensis helga hemphilli herilda hipolitensis hypatia hypocurta iliuliukensis inflata io iewetti kadiakensis kennerleyi killisnooensis lapazana lastra laxa lecta lectissima licina limpida loomisi lucasana lucca martensi

mauritiana

meta tillamookensis docata minutissima torrita elima monterevensis trachis eliza montereyensis tropidita elsa turricula moratora honora movilla tvleri leipha navisa unalaskensis merida upoluensis nemo petala valdezi nioba serina vancouverensis nota Ondina vicola notilla fragilis vincta nunivakensis Onoba obesa virginalis aleutica oldroydi youngi callistrophia *Oldroydia oonisca cerinella percrassus orariana geraea *Olinodia orcia microcharia Oliva oregonensis minor caribaeensis parella Onychoteuthis liodes pedroana lobipennis pesa magna robustus phanea martensi Oocorys phanella posti elevata pharcida Olivella pacificum pilsbrvi colleta rotunda poppei eutacta Opalia pratoma eutorta concava profundicola fuscocincta debourvi promeces lata discobolaria pulcherrima myrmecoon dromio pulcia porteri mazatlanica quadrae rotunda mexicana raymondi tubulata pluricostata resina **Omalaxis** rugiferum richi exquisita *Opisthosiphon rinella lamellifera ⁷Orca ritteri Ommastrephes fusca sanctorum robustus *Orectospira santarosana Omogymna *Orinella sapia martensi *Orobitella scammonensis **Omphalius** Orohelix septentrionalis marianus stantoni serilla Onchidella Orthaulax sillana borealis gabbi skidegatensis Onchidiopsis Orthovoldia socorroensis hannai panamensis spreadboroughi Onchidium *Oryctomya stearnsii floridanum claibornensis stephensi *Onchodia Orygoceras subturrita althea arcuatum tacomaensis apicina crenulatum talama argentea idahoense talpa benthica tuba terricula decora Oscilla

grammatospira	turricula	crenella
Ostrea	*Panacca (Panocca)	eucosmia
alepidota	Pandora	intensa
falco	arctica	pemphigus
fisheri	bushiana	piluliformis
kauaia	dodona	prunus
kupua	floridana	sphaeriolus
laysana	gabbi	*Pascula
normalis	gouldiana	citricus
pauciplicata	grandis	*Patellipurpura
perplicata	lata	*Patinella
podagrina	*Panocochlea	*Patinigera
rugifera	rubidus	*Patinopecten
serra	Panomya	rhytidus
thaanumi	ampla	Patula
tubulifera	beringiana	concentrata
vaughani	chrysis	Patulastra
⁴ Otion	turgida	pugetensis
stimpsoni	Panopea (Panope)	*Patulaxis
Oudardia	globosa	*Payettia
buttoni	similaris	Payraudeautia
Ovula	solida	nubila
barbarense	taeniata	Pecten
multicarinata	whitfieldi	acanthodes
*Ovulactaeon	5*Pantellaria	alaskensis
meekii	*Papalaria	albidus
*Oxymeris	Paphia	alpha
indenta	sulculosa	alumensis
Oxystyla	Papyridea	amplicostatus
nesiotica	bulbosum	arces
Pachycheilus	harrimani	bowdenensis
anagrammatus	turtoni	burnsii
satillensis	*Parachondria	cactaceus
suavis	*Paradines	caloosaensis
Pachypoma	*Paradione	cataractes
barbarensis	*Paralagena	
depressum		centrotus
lithophorum	*Paralepida	chipolanus
magdalena	*Parametaria	coccymelus
pacifica	Paranassa	cocoanus
precursor	isogramma	cocosensis
spirata	*Parasagena	compactus
Padollus	georgiana	condylomatus
pourtalesii	sagenata	darlingtonensis
	*Paraspira	davidsoni
Pallium miser	Parastarte	demiurgus
*Pallochiton	concentrica	diegensis
	*Parmulina	dilleri
lanuginosus	*Parmulophora	diomedeus
Paludestrina	Parthenia	effluens
aldrichi	cedrosa	erythrocomatus
cingulata	Parthenina	eucymatus
curva	meta	eugrammatus
milium	*Parvilucina	expansus
satillensis	approximatus	felipponei

frontalis fucanus fucicolus gabbi guppyi halle harrisii heliacus hemphillii holmesii indecisus insulus kindlei limonensis linki liocymatus lioicus liriope mayaguezensis miser navarchus neoceanicus ocalanus opuntia palmeri panamensis parmeleei pasca phrygium pittieri polyleptus precursor randolphi raveneli reticulus rhytidus rotundus sayanus scissuratus senescens seymourensis sigsbeei slevini smegmatus stearnsii strategus strigillatum subventricosus suwaneensis suwanneesis suwanneensis tereinus thalassinus

vaginulus wahtubbeanus waikikius willcoxii *Pectinodonta arcuata Pectunculus arcodentiens carinatus virginiae Pedicularia albida japonica Pedipes elongatus 5*Pelagodiscus *Pelecvora *Pendroma perplexa Penitella minuscula 5*Pereudesia Periglypta edmondsoni Periploma carpenteri stearnsii sulcata *Perirhoe stylus *Peristichia agria toreta *Peronidia santarosae * Perplicaria perplexa Persicula dubiosa Petaloconchus complicatus erectus monterevensis *Petrasma panamensis *Petriola Petricola calvertensis harrisii Petricolaria calvertensis lata

Phacoides

actinus

amabilis amiantus approximatus bermudensis blandus calhounensis caloosana centrifugus chipolanus crenella domingensis glenni hamatus heracleus heroicus intensus lamprus lampsus megameris ocalanus pemphigus perovatus piluliformis plesiolophus podagrinus prunus quadricostatus recurrens sphaeriolus tampaensis tithonis tuomevi waccamawensis wacissanus whitfieldi xantusi Phalium aequisulcatum aldrichi globosum turricula *Phanerolepida *Pharcidella folinii moffati panamensis Phaseolus patagonicus Phasianella producta typicum Phenacolepas magdalena *Phenacomya

tryoni

*Phenacoptygma	minusculus	Placunanomia
cortezi	oxyglyptus	lithobleta
*Phenacotaxus	*Phrygiomurex	*Plagioctenium
pectinatus	Phyllaplysia	demiurgus
Philbertia	taylori	gabbi
aegialea	*Phyllodina	halle
aethra	dodona	subventricosus
amyela	fluctigera	Plagioptycha
capaniola	halistrepta	androsi
dictynna	lepidota	columbiana
dione	pristiphora	direpta
doris	Phyllonotus	gregoriana
ephaedra	hystricinus	inaguana
extenuata	santarosana	instrumosa
fraternalis	stearnsii	latebrosa
helena	*Phymorhynchus	pharcida
hesione	clarinda	smirna
hilaira	oceanica	subandrosi
lionta	Physa	Planorbella
nana	jennessi	rudentis
perdecorata	meigsii	Planorbis
phylira	*Pictoscala	conanti
scammoni	purpuratum	disstoni
telamon	*Pierosoma	elisus
trichodes	Pinaxia	megas
Philine	adamsi	ophis
bakeri	Pinguitellina	rudentis
hemphilli	nucella	tampaensis
infundibulum	Pinna	willcoxii
lucida	caloosaensis	Planorbula
planata	exquisita	christyi
*Philippina	hawaiensis	⁵ Platidia
Philobrya	oahua	japonica
atlantica	quadrata	radiata
*Phlyctiderma	Pirenella	* Platydonax
notata	cyclus	*Plectaria
puncturella	Pisania	crumena
Pholadidea	nux	embusa
minuscula	*Pitaria	euribia
sagitta	calcanea	projecta
Pholadomya	callicomata	Plectodon
darwini	filosina	granulata
locardi	floridana	velvetina
pacifica	hillii	Plectosolen
Phos	kincaidii	abruptus
alternatus	opisthogrammata	conradi
chelonia	silicifluvia	Plekocheilus
chipolanus	subaresta	pirriensis
cocosensis	tomeana	Pleurobema
fasciolatus	*Placiphora	alixus
gabbi	*Placiphorella	Pleurobranchus
intricatus	velata	californicus
metuloides	Placostylus	lacteus
mexicanus	dorseyi	Pleurodesma

floridana Pleurodon adamsii seguenzae woodi Pleurodonte crusta cunctator diespiter goldmani haruspica tenaculum *Pleurolucina amabilis quadricostatus Pleuromeris scitula symmetrica tellia Pleuropyrgus habeli Pleurotoma aesara agatho aglaia alcippe amymone antiope antonia arethusa aulaca bandella berenice blakeana boadicea callicesta cathedralis circinata clymene columbella comatotropis detecta elusiva enna exasperata extensa exulans filifera glauce gratula

havaenensis

lapenotierei

leucomata

ipara

leucophlegma limacina lissotropis microscelida mitrella morra normalis nucleata oleacina ophioderma pelagia peripla periscelida piona polytorta pourtalesii rhines roseotincta santarosana sello serga simpsoni sigsbei smirna subgrundifera subsida tellea tenoceras thalaea verrillii verrillii vibex vinosa Pleurotomella agonia agria altina aperta aresta argeta blakeana castanea catasarca cingulata clarinda climacella corrida dinora edgariana egregia esilda extensa filifera

gypsina

hadria hawaiiana herminea isogonia leucomata lineola malmii mexicana oceanica oceanida parella permagna phalera pistillata polystephanus sigsbei simplicissima spica stearina suffusa tellea thalassica vaginata verrillii xvlona Plicatula concentrica mesembrina *Plicifusus aurantius brunneus crocens elaeodes herendeeni incisus iohanseni kelsevi laticordatus oceanodromae polypleuratus rhyssoides rhyssus roseus scissuratus virens wakasanus Pneumodermon pacificum Pododesmus scopelus *Policordia

diomedea

agujanus

Polinices (Polynices)

lancare at t		
burnsii	transecta	cerasia
chipolana	Priene	claibornensis
constrictus	pacifica	wagneri
crawfordianus	*Pristigloma	*Psammoica
floridanus	*Privigna	Psammosolen
galianoi	pilsbryi	galapaganus
litorinus	*Probolaeum	*Psammotoena
nubila	*Prodotia	*Psammotreta
ocalana	*Profischeria	*Pselligyra
pardoanus	*Progabbia	* Psephidia
rugifera	*Prolucina	brunnea
strebeli	*Promartynia	cymata
vaginatus	Propeamussium	ovalis
	·	Pseudamusium
Polygyra	(Propeamusium)	
adamnis	alaskensis	(Pseudamussium)
ashmuni	diomedeum	alaskensis
chiricahuana	holmesii	andersoni
collisella	kauaium	arces
mearnsii	malpelonium	bistriatum
megasoma	marmoratum	frontalis
microforis	molokaium	guppyi
miorhyssa	nesiotum	incongruum
nelsoni	pailoloum	liriope
pseudodonta	panoloum	neoceanicus
rhyssa	•	
santacruzensis	sayanum	panamensis
Pomaulax	striatulum	polyleptus
turbanicus	Proserpina	reticulus
Pompholigina	derbyi	ringnesia
Pompholyx	Proserpinella	sigsbeei
solida	hannae	strigillatum
	*Protapes	thalassinus
Poromya	Protocardia	*Pseudochilina
albida	harrisi	limnaeformis
chilensis	jamaicensis	Pseudocyrena
cymata	panamensis	dupliniana
elongata	paziana	*Pseudoglomus
equatorialis	tinctum	Pseudohyalina
granatina	*Protothaca	pugetensis
jamaicensis	grewingkii	*Pseudomelatoma
mactroides	spatiosa	Pseudomiltha
margarita	sulculosa	megameris
microdonta	*Provanna	Pseudomurex
perla		kincaidi
tenuiconcha	lomana	
transversa	*Psammacoma	orcuttiana
triangularis	brasiliana	Pseudopythina
Portlandia	extenuata	americana
collinsoni	hesperus	compressa
Potamides	holmesii	myaciformis
	olivella	protracta
acutus	panamensis	*Pseudorhodea
ecarinatus	platensis	Pseudorotella
gracilior	tageliformis	bibbiana
matsoni	tracta	cecinella
milium	Psammobia	floridensis
	3411110014	

trifolium goethalsi watsoni salvania Pupa sapiella gabbii Pseudosubulina evermanni Pupilla *Psilocochlis floridana mccallie reibischi Pteria *Pupillaria chipolana healvi laciniata kamchaticus viridizona rhodia viridozona rossica *Pterochiton rudis **Pteromeris** shannonicus acaris simblus Pupoides Pteronotus carpenteri pilsbryi phaneus Purpura tristichus albescens Pteropurpura albofasciata carpenteri perponderosa *Purpurella esychus postii Pyramidella Pterorhytis auricoma conradi bairdi conradiana cerrosana fluviana cossmanni Ptychatractus digitalis californicus dodona Ptycheulimella dunkeri abreojensis folinii ethellina jacksonensis Ptychosalpinx jamaicensis globulus japonica Punctum lischkei albeolum mazatlanica planatum mexicana pugetensis moffati randolphii panamensis rotundum vincta Puncturella Pyramidula carvophylla randolphii circularis Pvrazisinus erecta acutus expansa ecarinatus everdami haitensis hendersoni Pyrazus hendersoni degeneratum longifissa Pyrgisculus candidissima major multifilia eucosmia multistriata monilifera pauper swani

Pyrgiscus (Pyrgisus)

tenuicula

adusta almo annettae antemunda antestriata aragoni auricoma callia callipeplum canfieldi castanea castanella ceralva dina eucosmobasis favilla halidoma hecuba histias iewetti lara larunda latifundia lepta macbridei macra marshalli morchi nereia nuttalli nuttingi obesa pequensis pluto recta sanctorum shimeki signae superba vexativa weldi wickhami Pyrgolampros adleri alaskana arnoldi berryi gouldi halia halibrecta halistrepta keepi lituyana lowei

microcharia Iyalli chipolana minor macouni decapitata newcombei pompholyx duplinensis oregonensis portoricana galapagana painei precipitata guercinensis Rissoina pedroana mayoi chipolana microtrema pesa iohnsoni ridgewayi paziana mayori rinella quercinensis newcombei talma xystrum Rexithaerus planata tavlori tenuirostris supralaevigata valdezi *Rhinoclama Rocellaria victoriana halimera hawaiensis Pyrgulina kanaka *Rhodopetala lecta upoluensis ⁵Rhynchonella oahuana holmesii Rochefortia (Rochfortia) Pyrgulopsis salpinx beringensis satilla Pyrolofusus Rhytidopoma compressa dexius euploca ferruginosa Pyrula *Rictaxis golischi nansemondi fusulus grebnitzskii Pyrulofusus painei grippi schraderi *Rictocyma mabillei mirabilis rochebrunei Pyrunculus Rimella curtulus semele floridensis smithii stantoni Rimula medius stimpsoni rushi aequisculpta verrilli *Pythinella *Rochefortina caroliniana *Radiocrista erecta semele *Radobornia *Rombergia expansa frenulata araia *Roperia Radsiella larva roperi aethalotus Ringicula *Rostellaca *Raetella chipolana holzanfeli tenuis floridana *Rostellana *Raetina guppyi constricta indica semilimata *Rostellinda Rangia Rissoa excavata solida acuticostata media Rapana athymorhyssa plicatula biconica callistrophia stoliczkana ecclesiastica campta teinostoma tampaensis canonica tenua *Reclasta curta Ruma Recluzia epima subfusca palmeri fernandinae Rupellaria *Retifusus geraea harrisii incisus grippiana Sabatia oceanodromae kelseyi bathymophila scissuratus lampra pustulosa *Retipirula lipeus *Sabatina Retusa

listera

planeticus

*Saccoina	rushii	santarosana
*Saeronia	sawinae	spenceri
Salassia	sayana	staminata
tropidita	scipio	tolepia
*Salassiella	sericifila	triphera
laxa	stearnsii	Scaphella
richi	stylina	benthalis
⁶ Salpa	Scalaria	gouldiana
cymbiola	hemphillii	leana
herculea	Scalenostoma	robusta
*Samarangia	dotella	stearnsii
Sanguinolaria	Scambula	triplicata
orcutti	chipolanus	Schazicheila
Saxicava	densus	hidalgoana
azaria	jamaicensis	palmeri
hawaiensis	meridionalis	Schismope
Saxicavella	psychopterus	caliana
pacifica	Scaphander	*Schizoplax
sagrinata	alatus	brandtii
Saxidomus	clavus	multicolor
brevis	conradi	Schizotrochus
popofianus	cylindrellus	kelseyi
*Sayella	decapitatus	Scintilla
bahamensis	interruptus	chloris
crosseana	langdoni	hiloa
hemphillii	oregonensis	kurtzii
Scala	planeticus	mörchii
apiculata	stigmatica	*Scintillorbis
apiculata	watsoni	*Scissula
babylonia	willetti	calliglypta
bahamensis	Scapharca	lampra
belaurita	accompsa	scitula
berryi	acompsa	*Scissulina
caamanoi	actinophora	Scissurella
	aeretea	chiricova
concava	alcima	kelseyi
contorquata	aresta	proxima
discobolaria	callicestosa	*Sclerochiton
dunkeriana		Scrobicularia
eulita	campsa campyla	stimpsoni
frielei	campyra	*Scrobiculina
lowei	catasarca	Scutalus
mazyckii	clisea	apurimacensis
mitchelli	cumanensis	baileyi
montereyensis	dodona	montezuma
mörchiana	donacia	striatulus
muscapedia	halidonata	*Scyphomya
nitidella	hendersoni	Searlesia
nodosocarinata	hypomela	constricta
permodesta	initiator	Segmentina
polacia	latidentata	christyi
pompholyx	lesueuri	Seguenzia
ranellina	limonica	caliana
rectilaminata	nittiori	Callalla

pittieri

certoma

retifera

cervola	Sigaretus	hondoensis
delicatula	chipolanus	Solariella
floridana	conradii	actinophora
giovia	minor	anoxia
occidentalis	multiplicatus	calatha
rushi	noyesii	cancilla
stephanica	oldroydii	carlotta
Seila	Silicula	ceratophora
attenuata	patagonicus	constricta
subalbida	Siliqua	crossata
Semelangulus	oregonia	delicata
dichrous diodorus	Siliquaria modesta	depressa
nebulosus		diomedea
oahuensis	Simnia	elegantula
Semele	aureocincta	equatorialis
alumensis	barbarense	galapagana
appressa	piragua	hondoensis
chipolana	*Sinomactra	iridea
compacta	Sinum	iris
cythereoidea	chipolanus	koreanica
duplinensis	imperforatum	lacunella
duplinensis	keratium	lata
leana	pazianum	lissocona
lirulata	Sipho	louisiana
mutica	acosmius	lubrica
pacifica	globulus	nuda
quentinensis	halibrectus	nyssona
regularis	hallii	oxybasis
rubropicta rupicola	herendeenii	periscopia
sardonica	hypolispus	reticulina
scintillata	rushii	rhyssa
silicata	testudinis	scabriuscula
smithii	Siphonalia	tavernia
sparsilineata	lubrica	triplostephanus
stearnsii	Siphonaria	tubula
stimpsoni	penjinae	tubulata
striulata	Siphonodentalium	turritella
tita *Semelina	quadridentatum	Solariorbis
*Semimopalia	Siphonorbis	duplinense
grisea	perminutus	floridanum
Septifer	Sistrum	undula
obsoletus	rubidum	Solarium
rudis	Skeneopsis	amphitermum
vaughani	alaskana	chipolanum
³ Serpula	Smaragdia	johnsoni
mendica	merida	newtonense
octoforis	*Solanderina	peracutum
Serpulorbis	*Solariaxis	sigsbeei
ballistae	alabamense	textilinum
herculea	aldrichi	vicksburgensis
tenera	cossmanni	Solecardia
*Serridens	leanum	cossmanni
Serripes	periscelidum	mörchij
protractus	*Solaricida	Solecurtus
		55.555.665

pazana

peilei

marylandica stearnsii baldwini precursor toroense Solemya Spondervilia turbinum agassizii ambla Stigmaulax bartschii cubana Spondylus iohnsoni Stilifer chipolanus panamensis bathymetrae filiaris Solen castaneus gloriosus abruptus hawaiensis minima amphistemma minuta kanaiensis conradi perdepressus mimus mexicanus verrillii parvispinus *Solenosteira serratissimus Stilus elegans vitreus sparsispinosus inornata *Stomega mengeana *Spongiochiton *Strephonella vaughani productus Strepsidura *Spaniorinus Sportella oregonensis cossmanni californica *Streptochiton *Spartocentrum lioconcha Streptostyla *Spergo lubrica bartschii daphnelloides obolus iilitlana glandiniformis pelex nebulosa Sphaerium petropolitana palmeri aquilonarium pilsbryi potosiana gemma recessa toyuca meeki stearnsii Strigatella mexicanum unicarinata americana tenellum whitfieldi catalinae Sphenia vorkensis diegensis antillensis *Staffola mexicana attenuata derbyi Strioterebrum globula Stagnicola balaenorum pholadidea anticostiana bridgesi subequalis perpolita lucana trunculus Standella panamensis wallacei stimpsoni pedroana Spheniopsis *Stectoplax philippianum americana porrecta Strioturbonilla *Spinula *Steiraxis aresta calcar aulaca asser calcarella *Stellaxis attrita Spiraxis *Stemmodiscus buttoni tampae *Stenolena calvini Spisula hawaiensis carpenteri alaskana *Stenoplax galapagensis arnoldi aethonus galianoi callistaeformis bermudensis havcocki camaronis *Stenoradsia humerosa curtidens *Stereochiton imperialis densa felipponei mexicana dodona Sthenorytis nicholsi duplinensis belaurita

insigne

mazvckii

longa

magnoliana

drupinum lavinia phanea inconspicuum laysanica profundicola notilla lacunorum secura panthea northropi serrae resina oweni simpsoni *Surculina plegmatum smithsoni blanda pupilla stearnsii cortezi rhyssum stephanogyra saurodon Sychar Strobila variabile abruptus morsei watlingense filata *Strobiligera *Stylidium samanae compsa paganicum *Symmorphomactra dinea Styliferina Syndosmya enopla boiplex lioica gaesona cerithidioides Syrnola meteora priscum attenuata pompona 2*Stylobates caloosaensis sentoma aeneus thelma Strombella fragilis Stylopsis *Syrnolina Tachyrhynchus resticula malleata *Suavodrillia major melonis middendorfii kennicotti pratomus sagamiana stearnsii stejnegeri textilia *Taeniola Strombiformis willetti elata Tagelus *Suavotrochus langfordi poeyi Subemarginula Taranis Strombina golischae colpoica panope edentula retiporosa zeuxippe vatesii Tegula eugrammata Subula fusinoidea forbesi floridana lilacina stantoni liopleura Succinea Teinostoma alaskana bibbiana mira clarionensis calliglyptum paceana corbis tetrica caloosaense guadelupensis *Strombinella cecinella acuformis socorroensis chipolanum Strombus Sulcobasis collinus albirupianus camaratus duplinense aldrichi *Sulcorinella floridanum chipolana dodona funiculus *Sulcosinus liocyclus goethalsi propegracilior *Sulcosipho microforatis *Sulcularia Strongylocera milium chipolanus Surcula opsitelotus fasciolatus armilda pseudadeorbis Strophia dolenta radiatum dotella anodonta salvania floridana fusinella sapiella *Strophiops halcyonis steiratum brunneum hondoana sublimata canonicum insulae undula

vortex Tellimya planata Tellina (Telina) acalypta acloneta acosmita acrocosmia agria aldrichi americana amianta aragonia atossa buttoni calliglypta caloosana carolinensis carpenteri cerrosiana chipolana chrysogona cloneta colorata cossmanni cynoglossa dinomera dira dodona dupliniana entaenia eugenia eutaenia flagellum fluctigera georgiana halidona halistrepta hendersoni hypolispa idae iheringi lampra leana lepidota leucogonia macilenta macneilii meropsis merula nucinella nuculana pacifica panamensis paziana

persica pharcida pressa pristiphora promera propetenella propetenera reclusa recurva roburina santarosae savi scapha scitula sclera segregata simpsoni spillmani strophia suberis suffusus sybaritica texana umbra *Tellinocyclas *Temnoconcha brasiliana Terebra (Ferebra) acrior albemarlensis altior amitra balaenorum benthalis bridgesi chipolana cirrus curvilineata emmonsi floridana gabbi galapagina haitensis houstonia indenta inornata iuanica langdoni limatula litorea loxonema lucana nassula

nodata

oligomitra panamensis pedroana perlata perpunctata petitii polygonata psilis rushii sincera spirifera stylus sublirata texana tuberculosa vinosus ⁵Terebratalia gouldii hemphilli lata occidentalis xanthica ⁵Terebratella obsoleta occidentalis rubiginosa ⁵Terebratula bartlettii rubescens sakhalinensis stearnsii ⁵Terebratulina callinome hawaiiensis kijensis latifrons photina reevei Teredina bowdeniana Teredo gregoryi hawaiensis kauaiensis milleri Teredops hawaiensis kauaiensis Teredora gregoryi *Terua crypta pacifica Tethys

cervina	aeolata	Trachycardium
Thais	agathida	bowdenense
adamsi	atossa	cestum
compressa	brunnea	delphicum
cymica	californica	depauperatum
franciscana	cervola	dominicanum
homica	compressa	hawaiensis
neptunea	cytherea	laxum
nesiotes	cytherea	melacum
nomeana	dicofania	oedalium
peruensis	kennerlyi	parile
precursor	martiniana	precursor
projecta	mexicana	pristipleura
sitkana	panamensis	virile
Thala	ritteri	*Trachyodon
torticula	salaria	*Trachyradsia
Thalassoplanes	smirna	aleutica
mörchii	smithii	*Tractolira
⁵ Thecidellina	thea	sparta
blochmanni	virens	Tralia
Thecodonta	Tivela	minuscula
calvertensis	abaconis	*Transennella
Theodoxus	brasiliana	caloosana
edentula	jamaicensis	carolinensis
Thracia	nasuta	chipolana
beringi	*Toledonia	conradina
challisiana	perplexa	santarosana
colpoica	Tonicella	stimpsoni
condoni	blaneyi	utica
diegensis	saccharina	Transovula
dilleri	stigmata	multicarinata
harrisi	Tonicia	Trapezium
quentinensis	arnheimi	claibornense
stimpsoni	mixta	halioticola
Thyasira	pustulifera	Trichodiscina
conia	Torcula	verdensis
cygnus	acropora	Trichotropis
excavata	Torellia	alta
magellanica	ammonia	kelseyi
tomeana	vallonia	Iomana
tricarinata	Tornatellides	migrans
Thyella	clarionensis	nuda
stimpsoni	mexicana	spectabilis
Thysanophora	Tornatina	turrita
clarionensis	crassiplica	Tricolia
materna	fischeri	carpenteri
Tiberia	gabbi	producta
dunkeri	harpa	Triforis
japonica	incisula	abruptus
jacksonensis	myrmecoon	colon
Timoclea	parviplica	cylindrellus
pertincta	persimilis	filata
Tindaria	*Torquis	hircus
acinula	elisus	ibex

intermedius	Tritonalia	*Tropaeas
lilacina	alpha	Trophon
longissimus	atropurpurea	actinophorus
mitella	beta	cerrosensis
olivacea	citrica	citricus
rushii	clathrata	disparilis
samanae	diomedae	engonatus
sarissa	diomedaeus	muriciformis
torticulus	epiphanea	pelecetus
triserialis	fusconotata	pinnatus
Trigoniocardia	minor	scitulus
alicula	obesa	Trophonopsis
alicula	painei	lasia
aminense	rotunda	maclaini
apateticum	scabrosa	*Tropidocyclas
berberum	sclera	*Tropidomya
eudoxia	tracheia	Troschelia
maturense	turrita	mörchii
simrothi	Tritonidea	*Trubatsa
willcoxi	bermudensis	longicornis
Trigonostoma	pauper	Trunçaria
agassizii	*Tritoniscus	brunneocincta
circumcincta	*Tritonocauda	Tuba
microscopica	Tritonofusus	acutissima
sericea	adonis	*Tugoniopsis
smithii	aurantius	compacta
subthomasiae	brunneus	Tugurium
unalashkensis	calamaeus	conica
Trigonulina	croceus	Turbinella
bowdenensis	elaeodes	chipolana
cossmanni	esychus	mccallie
⁵ Trimerella	hallii	scolymoides
billingsii	herendeeni	Turbo
minor	jordani	agonistes
Trinacria	kelseyi	asteriola
	laticordatus	briareus
meekii		pittieri
Triphora	polypleuratus	rhectogrammicus
caracca	rhyssus	vermiculosus
compsa	roseus	Turbonilla
dinea	virens	abreojensis
enopla	*Tritonoharpa	abseida
gaesona	vexillata	acosmia
georgiana	*Tritonoturris	acra
indigena	Trivia .	actopora
meteora	atomaria .	adleri
oceanida	panamensis	adusta
pompona	pulloidea	aepynota
sentoma	Trochita	alaskana
*Triplostephanus	alaskana	almo
Triremis	Trochomorpha	ambusta
santarosana	baueri	andrewsi
Tritia	Trochus	anurewsi
exsarcus	cinctus	annettae
goniopleura	*Tromina	amemunda

antestriata approximata aragoni arata archeri aresta arnoldi asser attrita aulica auricoma bella belotheca bermudensis berrvi buttoni caelation callia callipeplum calvini candidissima canfieldi carpenteri castanea castanella catalinensis cedrosa centrota ceralva chipolana crystallina curta delmontensis diegensis dina eschscholtzi ethellina eucosmia eucosmobasis excolpa favilla fragilis galapagensis galianoi garrettiana genilda gilli gouldi halia halibrecta halidoma halistrepta haycocki hecuba

heterolopha hipolitensis histias houseri humerosa hypocurta hypolispa ignacia ima imperialis infantula insularis iewetti keepi kelsevi lara larunda laticingula latifundia lepta lituvana lowei lucana Ivalli macbridei macouni macra marshalli mexicana monilifera montereyensis morchi muricatoides nereia newcombei nicholsi nuttalli nuttingi obesa obsoleta oregonensis painei paramoea pazana peasei pedroana peilei pentalopha pequensis periscelida pesa phalera phanea pluto

portoricana profundicola protracta punicea raymondi recta regina ridgwavi rinella sanctorum santarosana santosana secura sedillina serrae shimeki signae simpsoni smithsoni stearnsii stenogyra stephanogyra superba swani talma tavlori typica valdezi vexativa victoriana virga virgata viridaria weldi wickhami Turcica gabbi *Turcicula bairdii columbiana imperialis japonica macdonaldi washingtoniana *Turrhyssa Turricula brunonia hondoana

lavinia

libya

Turris

laysanica

nigricans

panthea

armilda	longicornis	alaskana
bairdii	martyria	armilla
cammani	siphonifera	bulla
coli	*Typhlochiton	californica
coosensis	felipponei	carsonensis
diaulax	*Ulfa	castor
dolenta	cossmanni	gouldii
dotella	Ultimus	greggiana
fusinella	precursor	hadra
halcyonis	Umbonium	himerta
impecunia	bairdii	hirasei
notilla	duplinense	incisa
resina	floridanum	mississippiensis
rugitecta	undula	moniliata
simplicissima	Umbraculum	morsei
Turritella	rushii	nasuta
acropora	Unio	nodulosa
alcida	alixus	nuwokensis
atacta	caloosaensis	praecisa
burnsii	musius	quadrata
chipolana	sandrius	scitula
halensis	Urocoptis	simplex
holmesii	floridana	stearnsii
intermedia	Urosalpinx	symmetrica
litharia	curtus	tellia
mariana	stimpsoni	tripla
martinensis	subsidus	vicksburgiana
medioconstrica	verrilli	wilcoxensis
megalobasis	⁷ Ursus	*Veneriglossa
mixta	emmonsii	vesica
obsoleta	Utriculus	Ventricola
perincisa	domitus	callimorpha
satilla	frielei	magdalenae
subgrundifera	mayoi	strigillina
systoliata	pervius	ucuttana
tensa	vaginatus	Venus
terebriformis	vortex	alba
tripartita	Vaginella	apodema
undula	chipolana	burnsii
yucatecanum	*Vagna	caloosana
Turritellopsis	Valvata	ensifera
floridana	helicoidea	halidona
stimpsoni	nylanderi	hawaiensis
*Turritriton	*Vasconiella	inflata
⁷ Tursiops	Vasum	kennicottii
gillii	engonatum	langdoni
Turtonia	*Vaticinaria	leptalea
occidentalis	Velorita	nucea
Tylodina	floridana	parapodema
americana	Velutina	quadrata
Typhis	conica	radiata
floridanus	granulata	tarquinia
latipennis	Venericardia	texana
linguiferus	acaris	ulocyma
	ueur 13	

limatus Vermetus multicarinata minor rhyssa erectus regularis williamsoni nigricans rotundus Veronicella Volsella simplex bahamensis newcombi stefanssoni Verticordia *Voluspa stejnegeri bowdenensis. cerrosana trophonius cossmanni Voluta *Volutopupa elegantissima alfaroi Volvula eocenensis damula aspinosa fischeriana gouldiana bushii iamaicensis stearnsii Volvulella mississippiensis Volutella californica perplicata amianta callicera perversa amiantula catharia seguenzae dacria cooperi hadria Vertigo morchi cocosensis Volutharpa panamica cubana acuminata *Vorticifex *Vesicomya Volutilithes *Vulcanomya angulata philippiana smithii donacia precursor Vulsella gigas *Volutocorbis lepta Volutoderma pacifica pilula californica *Wakullina smithii floridana constricta ⁵Waldheimia stearnsii excavata suavis holzapfeli albida ticaonica media kennedvi venusta raphaelis mülleri *Vetulonia plicatula Williamia densilirata protracta galapagana galapagana stoliczkana magellanica ieffrevsi suciana vernalis josephinae teinostoma Xanthonyx *Vilia tenua potosiana pilsbryi Volutomitra Xenophora Villorita alaskana conica floridana Volutomorpha textilina *Visma aspera Xvlophaga Vitrea dumasensis abyssorum actinophora lioica mexicana chathamensis retifera *Xylotomea iohnsoni turricula Xylotrya raderi Volutopsius dryas spelaea amabilis subaequalis Vitrina attenuata Yoldia (Yoldie) alaskana callorhinus beringiana Vitrinella dexius breweri carinifex diminutus capsa cerion emphaticus cecinella georgiana filosus chilenica holmesii incisus dicella massarita kobelti emersonii

ensifera plena granula pompholyx excavata indolens infrequens psammotaea frater granula reagani leonilda indolens sanesia mantana infrequens Zeidora scapania flabellum johanni scapina *Zetekia leonilda scissurata liorhina secunda curta denticulata mantana seminuda Zonites martyria solenoides montereyensis strigata alachuana oleacina baueri tarpaeia Zonitoides orcia vincula Yoldiella pugetensis palachei chilenica socorroensis panamensis

dicella

perprotracta

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